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No. 1408

U.S. Timber Production, Trade, Consumption, and Price Statistics 1950-80



U.S. Timber Production, Trade, Consumption, and Price Statistics 1950–80

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This publication supersedes *The Demand and Price Situation for Forest Products* published annually from 1956 through 1977.

Preface

This report presents statistical information on the production, trade, consumption, and price of timber products in the United States. Although national data are shown for the most part, some material is given for regions, States, and Canada. Preliminary data for 1979 and 1980 are indicated as such. *Italic numbers in parentheses refer to the annotated bibliography on page 77.*

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Figure 1

Timber Products Consumption and Production

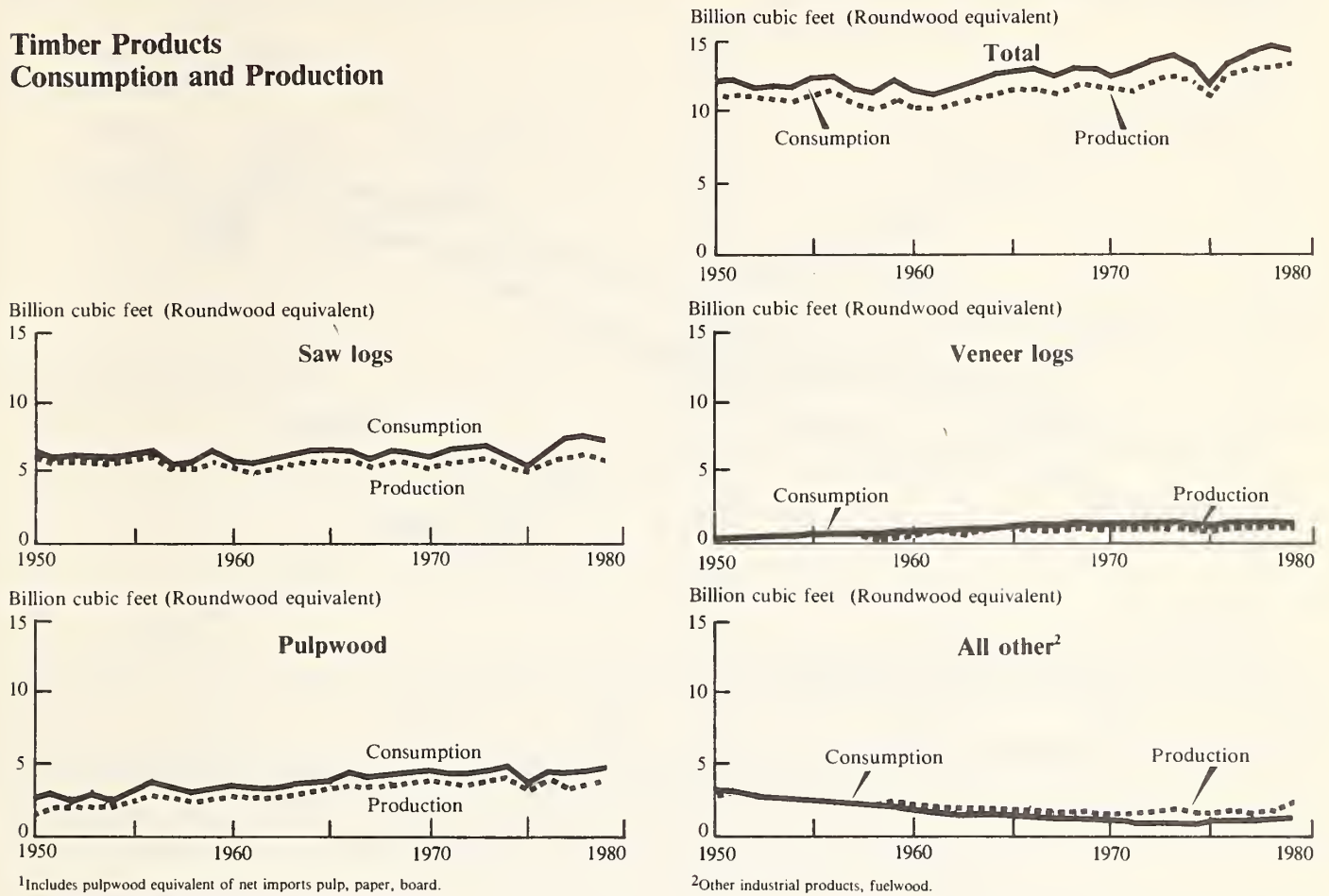


Figure 2

Imports and Exports of Timber Products

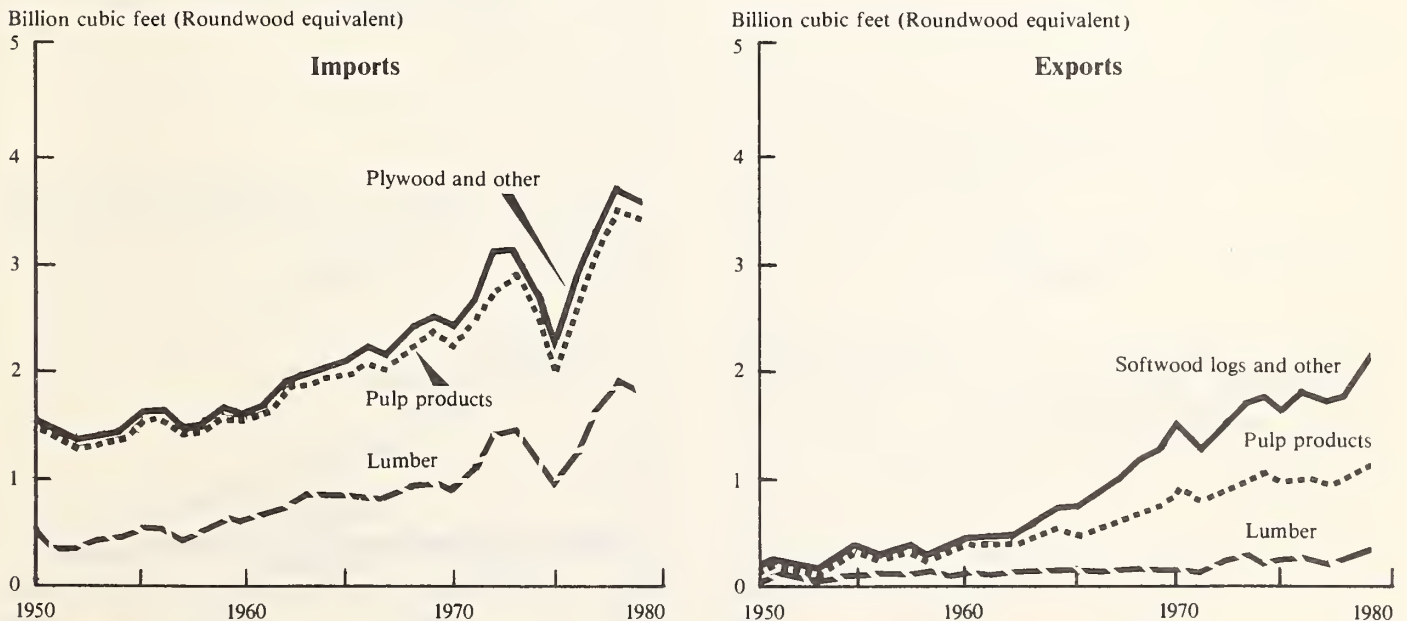
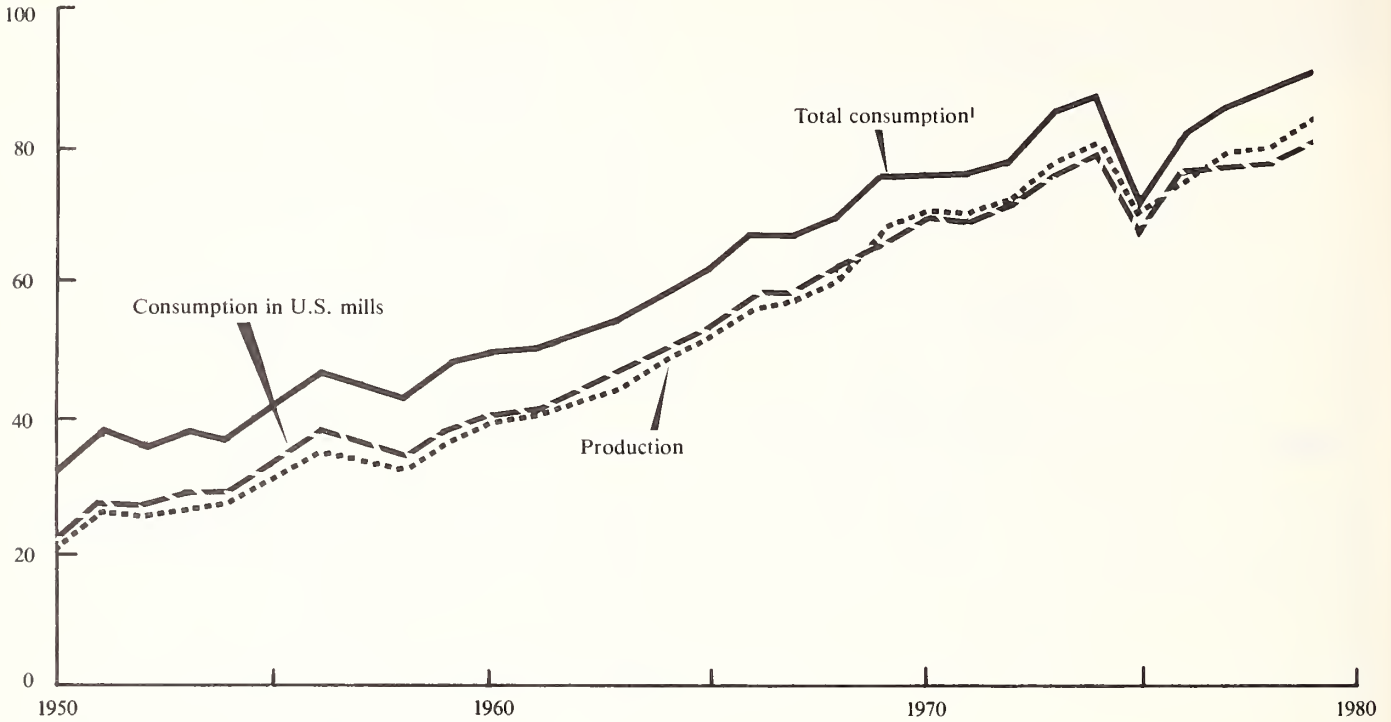


Figure 3

Pulpwood Consumption and Production

Million cords

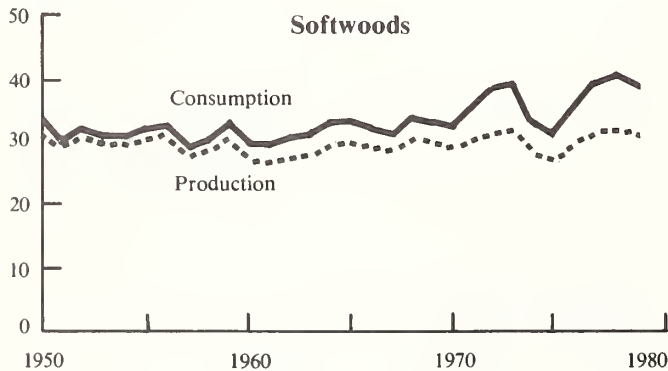


¹Includes pulpwood equivalent of net imports pulp, paper, board.

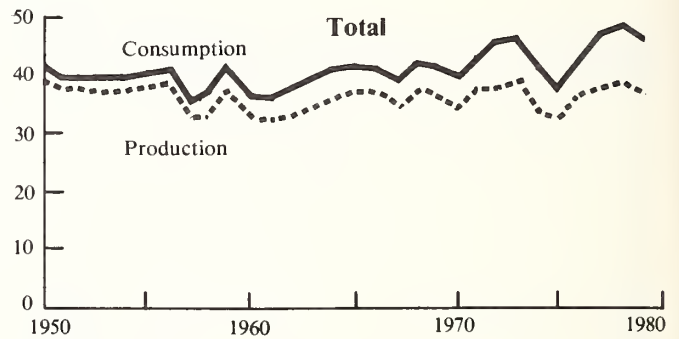
Figure 4

Lumber Consumption and Production

Billion board feet



Billion board feet



Billion board feet

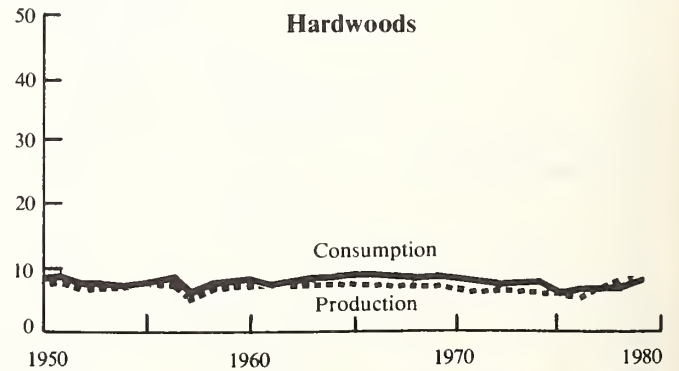
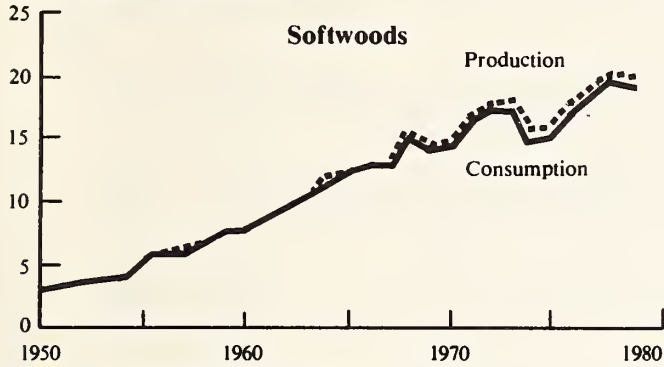


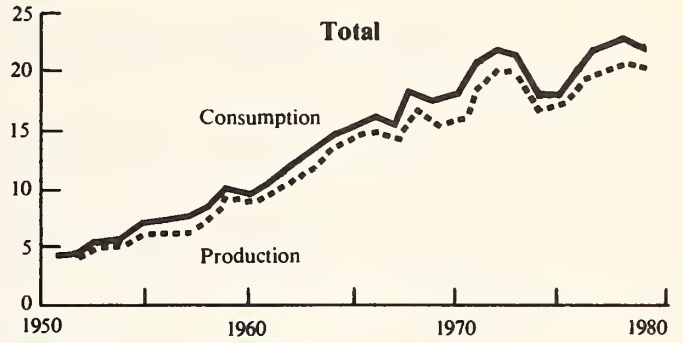
Figure 5

Plywood Consumption and Production

Billion square feet (3/8-inch basis)



Billion square feet (3/8-inch basis)



Billion square feet (3/8-inch basis)

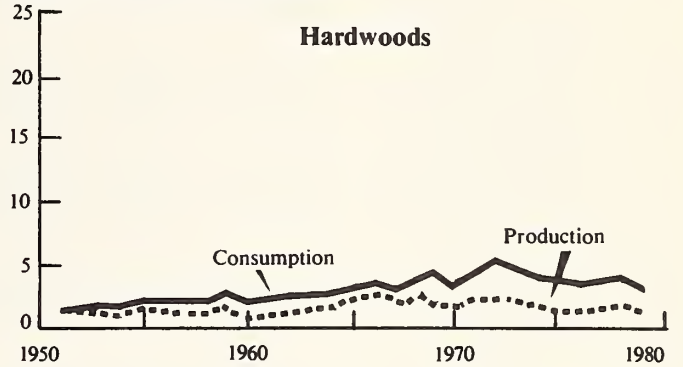
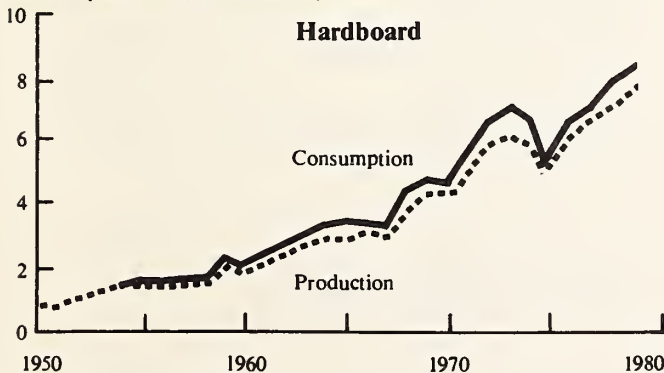


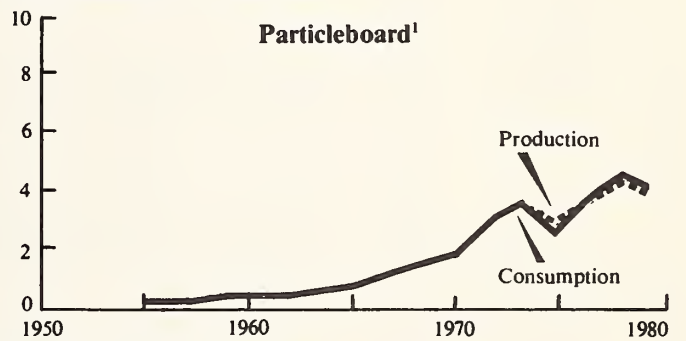
Figure 6

Board Consumption and Production

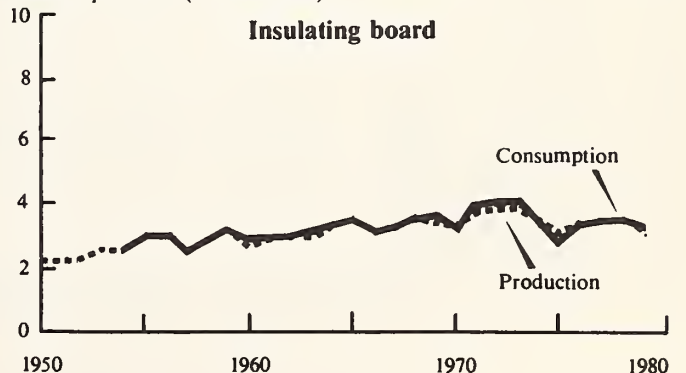
Billion square feet (1/8-inch basis)



Billion square feet (3/4-inch basis)



Billion square feet (1/2-inch basis)



¹Includes medium-density fiberboard.

Table 1.—Measures of economic growth, population, and prices, 1950-80

Year and quarter	Gross national product		Disposable personal income		Expenditures for new construction		Business expendi- tures for new plant and equipment		Number of housing starts	Mobile homes ¹	Popula- tion ²	Index of industrial production			Producer price index— all com- modities	Consumer price index— ³ all items
	1972 dollars	Current dollars	1972 dollars	Current dollars	1972 dollars	Current dollars	Billion dollars	Thousand units				Thousand units	1967=100	1967=100			1967=100
									Billions	Billions	Billions				Billions	Millions
1950	533.5	286.2	361.9	205.5	63.8	33.6	20.2	.....	.....	.....	152.3	44.9	52.7	.....	81.8	72.1
1951	576.5	330.2	371.6	224.8	61.8	35.4	25.5	.....	.....	.....	154.9	48.7	49.8	.....	91.1	77.8
1952	598.5	347.2	382.1	236.4	62.5	36.8	26.4	.....	.....	.....	157.6	50.6	51.2	.....	88.6	79.5
1953	621.8	366.1	397.5	250.7	66.0	39.1	28.2	.....	.....	.....	160.2	54.8	53.5	.....	87.4	80.1
1954	613.7	366.3	402.1	255.7	70.5	41.4	27.2	.....	.....	.....	163.0	51.9	57.4	53.9	87.6	80.5
1955	654.8	399.3	425.9	273.4	77.8	46.5	29.5	.....	.....	.....	165.9	58.5	66.7	59.1	87.8	80.2
1956	668.8	420.7	444.9	291.3	75.2	47.6	35.7	.....	.....	.....	168.9	61.1	69.3	60.1	90.7	81.4
1957	680.9	442.8	453.9	306.9	75.6	49.1	37.9	.....	.....	.....	172.0	61.9	69.3	59.6	93.3	84.3
1958	679.5	448.9	459.0	317.1	77.7	50.0	31.9	.....	.....	.....	174.9	57.9	65.5	60.2	94.6	86.6
1959	720.4	486.5	477.4	336.1	86.1	55.4	33.6	1,554	121	177.8	177.8	64.8	73.1	65.7	94.8	87.3
1960	736.8	506.0	487.3	349.4	85.5	54.7	36.8	1,296	104	180.7	180.7	66.2	72.3	66.0	94.9	88.7
1961	755.3	523.3	500.6	362.9	88.2	56.4	35.9	1,365	90	183.7	183.7	66.7	71.1	69.6	94.5	89.6
1962	799.1	563.8	521.6	383.9	93.0	60.2	38.4	1,493	118	186.5	186.5	72.2	78.1	72.6	94.8	90.6
1963	830.7	594.7	539.2	402.8	99.4	64.8	40.8	1,635	151	189.2	189.2	76.5	81.2	74.9	94.5	91.7
1964	874.4	635.7	577.3	437.0	102.8	67.7	47.0	1,561	191	191.9	191.9	81.7	87.1	80.3	94.7	92.9
1965	925.9	688.1	612.4	472.2	109.7	73.7	54.4	1,510	216	194.3	194.3	89.8	94.7	87.5	96.6	94.5
1966	981.0	753.0	643.6	510.4	109.5	76.4	63.5	1,196	217	196.6	196.6	97.8	101.8	94.4	99.8	97.2
1967	1,007.7	796.3	669.8	544.5	107.8	78.1	65.5	1,322	240	198.7	198.7	100.0	100.0	100.0	100.0	100.0
1968	1,051.8	868.5	695.2	588.1	114.4	87.1	67.8	1,545	318	200.7	200.7	106.3	106.9	107.8	102.5	104.2
1969	1,078.8	935.5	712.3	630.4	113.5	93.9	75.6	1,500	413	202.7	202.7	111.1	114.7	114.5	106.5	109.8
1970	1,075.3	982.4	741.6	685.9	107.0	94.9	79.7	1,469	401	204.9	204.9	107.8	108.1	117.4	110.4	116.3
1971	1,107.5	1,063.4	769.0	742.8	116.0	110.0	81.2	2,085	497	207.1	207.1	109.6	116.0	118.4	114.0	121.3
1972	1,171.1	1,171.1	801.3	801.3	124.1	124.1	88.4	2,379	576	208.8	208.8	119.7	130.6	130.2	119.1	125.3
1973	1,235.0	1,306.6	854.7	901.7	127.2	137.9	99.7	2,058	567	210.4	210.4	129.8	143.7	138.2	134.7	133.1
1974	1,217.8	1,412.9	842.0	984.6	109.1	138.5	112.4	1,353	329	211.9	211.9	129.3	137.6	137.1	160.1	147.7
1975	1,202.3	1,528.8	859.7	1,086.7	97.2	134.5	112.8	1,171	213	213.6	213.6	117.8	118.2	127.9	174.9	161.2
1976	1,273.0	1,702.2	891.8	1,184.5	105.0	151.1	120.5	1,548	246	215.2	215.2	130.5	136.8	144.6	183.0	170.5
1977	1,340.5	1,899.5	929.5	1,305.1	111.3	174.0	135.8	1,990	277	216.9	216.9	138.2	145.0	151.2	194.2	181.5
1978	1,399.2	2,127.6	972.5	1,458.4	116.9	205.5	153.8	2,023	276	218.7	218.7	146.1	155.8	159.8	209.3	195.4
1979 ⁴	1,431.6	2,368.8	994.7	1,624.3	114.7	229.0	177.1	1,749	277	220.6	220.6	152.2	161.4	164.5	235.6	217.4
1980 ^{4,5}																
First quarter	1,444.7	2,520.8	998.4	1,737.4	116.0	248.5	191.4	1,334	257	222.0	222.0	152.1	159.5	167.1	261.9	239.9
Second quarter	1,408.6	2,521.3	983.1	1,755.9	102.2	221.0	193.9	1,077	175	222.6	222.6	141.5	143.1	157.7	265.2	247.8

¹ Manufacturers' shipments.² As of July 1.³ Index for urban wage earners and clerical workers.⁴ Preliminary.⁵ Except for population and the producer and consumer price indexes, data shown by quarter are seasonally adjusted annual rates. Expenditures for new construction, number of housing starts, and number of mobile homes are 3-month averages. Population and the indexes of industrial production, producer prices, and consumer prices are for the month ending each quarter.Source: Gross national product, disposable personal income, and expenditures for new plant and equipment—Council of Economic Advisers, 1950-67, *Economic report of the President, January 1980* (28); 1968-80, *Economic indicators*, September 1980 (27).Expenditures for new construction—U.S. Department of Commerce, Bureau of the Census, *Value of new construction put in place*, Constr. Reps. Ser. C30 (53).Number of housing starts and number of mobile homes—1959-79, U.S. Department of Commerce, Bureau of the Census, *Housing starts*, Constr. Reps. Ser. C20 (43), 1st and 2d quarters 1980, Forest Service estimates.Population—U.S. Department of Commerce, Bureau of the Census, *Population estimates and projections*, Curr. Pop. Reps. Ser. P-25 (47).Index of industrial production—U.S. Federal Reserve System, Board of Governors, *Industrial production* (66).

Producer price index—U.S. Department of Labor, Bureau of Labor Statistics.

Consumer price index—U.S. Department of Labor, Bureau of Labor Statistics. *The CPI detailed report* (61).

Table 2.—Average hourly earnings¹ in timber-based industries and all manufacturing in the United States and selected States, 1972-79

UNITED STATES

Year	Lumber and wood products except furniture		Logging camps and logging contractors		Sawmills and planing mills		Millwork, plywood, and structural members		Paper and allied products		Furniture and fixtures		Manufacturing	
	Dol-lars	Index 1972=100	Dol-lars	Index 1972=100	Dol-lars	Index 1972=100	Dol-lars	Index 1972=100	Dol-lars	Index 1972=100	Dol-lars	Index 1972=100	Dol-lars	Index 1972=100
1972	3.33	100.0	4.25	100.0	3.29	100.0	3.37	100.0	3.95	100.0	3.08	100.0	3.82	100.0
1973	3.61	108.4	4.56	107.3	3.62	110.0	3.62	107.4	4.20	106.3	3.29	106.8	4.09	107.1
1974	3.89	116.8	4.91	115.5	3.88	117.9	3.91	116.0	4.53	114.7	3.53	114.6	4.42	115.7
1975	4.26	127.9	5.28	124.2	4.34	131.9	4.26	126.4	5.01	126.8	3.78	122.7	4.83	126.4
1976	4.72	141.7	6.03	141.9	4.86	147.7	4.67	138.6	5.47	138.5	3.99	129.5	5.22	136.6
1977	5.10	153.2	6.58	154.8	5.28	160.5	5.04	149.6	5.96	150.9	4.34	140.9	5.68	148.7
1978	5.60	168.2	7.26	170.8	5.82	176.9	5.56	165.0	6.52	165.1	4.68	151.9	6.17	161.5
1979	6.08	182.6	8.06	189.6	6.29	191.2	5.98	177.4	7.12	180.3	5.06	164.3	6.69	175.1

WASHINGTON

1972	4.56	100.0	5.27	100.0	4.34	100.0	4.28	100.0	4.98	100.0	4.16	100.0	4.54	100.0
1973	4.94	108.3	5.63	106.8	4.70	108.3	4.73	110.5	5.28	106.0	4.45	107.0	4.83	106.4
1974	5.37	117.8	6.12	116.1	5.12	118.0	5.05	118.0	5.69	114.3	4.71	113.2	5.24	115.4
1975	5.89	129.2	6.72	127.5	5.68	130.9	5.49	128.3	6.34	127.3	5.27	126.7	5.82	128.2
1976	6.61	145.0	7.56	143.5	6.37	146.8	6.06	141.6	7.00	140.6	5.80	139.4	6.36	140.1
1977	7.21	158.1	8.19	155.4	7.07	162.9	6.66	155.6	7.64	153.4	6.27	150.7	6.83	150.4
1978	8.00	175.4	9.05	171.7	7.94	182.9	7.47	174.5	8.45	169.7	6.79	163.2	7.56	166.5
1979	8.83	193.6	10.12	192.0	8.63	198.8	8.27	193.2	9.82	197.2	7.47	179.6	8.39	184.8

NEW YORK

1972	3.21	100.0	.....	.....	.....	.....	.....	.....	3.71	100.0	3.36	100.0	3.98	100.0
1973	3.31	103.1	.....	.....	.....	.....	.....	.....	3.94	106.2	3.54	105.4	4.20	105.5
1974	3.56	110.9	.....	.....	.....	.....	.....	.....	4.20	113.2	3.81	113.4	4.53	113.8
1975	3.75	116.8	.....	.....	.....	.....	.....	.....	4.62	124.5	4.11	122.3	4.91	123.4
1976	4.02	125.2	.....	.....	.....	.....	.....	.....	4.98	134.2	4.38	130.4	5.27	132.4
1977	4.23	131.8	.....	.....	.....	.....	.....	.....	5.41	145.8	4.72	140.5	5.67	142.5
1978	4.47	139.3	.....	.....	.....	.....	.....	.....	5.83	157.1	4.97	147.9	6.08	152.8
1979	4.81	149.8	.....	.....	.....	.....	.....	.....	6.27	169.0	5.21	155.1	6.57	165.1

ARKANSAS

1972	2.54	100.0	.....	.....	.....	.....	.....	.....	4.04	100.0	2.53	100.0	2.79	100.0
1973	2.78	109.4	.....	.....	.....	.....	.....	.....	4.22	104.5	2.71	107.1	2.99	107.2
1974	3.04	119.7	.....	.....	.....	.....	.....	.....	4.72	116.8	2.92	115.4	3.30	118.3
1975	3.27	128.7	.....	.....	.....	.....	.....	.....	5.26	130.2	3.20	126.5	3.69	132.3
1976	3.52	138.6	.....	.....	.....	.....	.....	.....	5.77	142.8	3.44	136.0	3.91	140.1
1977	3.89	153.1	.....	.....	.....	.....	.....	.....	6.31	156.2	(²)	(²)	4.30	154.1
1978	4.42	174.0	.....	.....	.....	.....	.....	.....	7.12	176.2	4.12	162.8	4.72	169.2
1979	4.68	184.3	.....	.....	.....	.....	.....	.....	7.93	196.3	4.44	175.5	5.19	186.0

MINNESOTA³

1972	3.81	100.0	.....	.....	.....	.....	.....	.....	4.19	100.0	(²)	(²)	4.00	100.0
1973	4.02	105.5	.....	.....	.....	.....	.....	.....	4.45	106.2	(²)	(²)	4.22	105.5
1974	4.66	122.3	.....	.....	.....	.....	.....	.....	5.09	121.5	(²)	(²)	4.67	116.8
1975	4.97	130.4	.....	.....	.....	.....	.....	.....	5.59	133.4	(²)	(²)	5.10	127.5
1976	5.44	142.8	.....	.....	.....	.....	.....	.....	6.28	149.9	(²)	(²)	5.53	138.3
1977	5.89	154.6	.....	.....	.....	.....	.....	.....	6.78	161.8	(²)	(²)	5.97	149.3
1978	6.40	168.0	.....	.....	.....	.....	.....	.....	7.31	174.5	(²)	(²)	6.44	161.0
1979	6.86	180.1	.....	.....	.....	.....	.....	.....	7.81	186.4	(²)	(²)	6.93	173.3

¹ Average hourly earnings for production or nonsupervisory workers.

² Not available.

³ Data shown under "Lumber and wood products" column are for lumber and furniture.

Source: U.S. Department of Labor, Bureau of Labor Statistics (62,63).

Table 3.—*Production, imports, exports, and consumption of timber products, by major product, 1950-79*
[Million cubic feet, roundwood equivalent]

Year	All products			Industrial roundwood used for—																			Fuelwood—domestic production and consumption
	Total			Lumber			Plywood and veneer					Pulp products				Other industrial products ¹ —domestic production and consumption		Logs		Pulp-wood chip exports			
	Domestic production	Consumption	Imports	Domestic production	Consumption	Imports	Exports	Domestic production	Consumption	Imports	Exports	Domestic production	Consumption	Imports	Exports	Domestic production	Consumption	Imports	Exports				
1950	10,800	12,185	8,530	1,525	140	9,915	5,905	535	80	6,360	345	5	(3)	350	1,500	935	50	2,385	770	50	10	.....	2,270
1951	10,975	12,180	8,745	1,465	260	9,950	5,780	390	155	6,020	390	10	(3)	400	1,825	1,025	90	2,765	730	40	15	.....	2,230
1952	10,780	11,945	8,775	1,375	215	9,940	5,820	385	115	6,095	435	10	(3)	440	1,810	945	85	2,665	700	35	10	.....	2,010
1953	10,710	11,945	8,790	1,425	190	10,025	5,710	430	100	6,040	475	15	(3)	490	1,910	935	70	2,775	675	40	20	.....	1,920
1954	10,590	11,785	8,755	1,465	270	9,950	5,635	480	110	6,000	480	30	(3)	505	1,960	920	135	2,745	655	40	25	.....	1,835
1955	10,970	12,245	9,225	1,610	340	10,500	5,785	560	130	6,215	575	40	(3)	615	2,200	975	175	3,000	630	35	30	.....	1,745
1956	11,280	12,605	9,625	1,640	315	10,950	5,920	530	120	6,330	590	45	(3)	630	2,475	1,040	160	3,355	605	30	35	.....	1,655
1957	10,180	11,335	8,615	1,495	340	9,770	5,100	460	130	5,435	560	45	(3)	605	2,350	960	185	3,125	580	25	25	.....	1,565
1958	10,010	11,195	8,530	1,495	310	9,715	5,160	530	115	5,575	615	50	(3)	665	2,165	895	165	2,895	560	20	30	.....	1,480
1959	10,780	12,125	9,390	1,700	355	10,735	5,745	635	120	6,260	720	75	5	790	2,355	970	195	3,130	535	20	35	.....	1,390
1960	10,220	11,445	8,920	1,680	455	10,145	5,080	610	135	5,560	705	60	(3)	765	2,575	985	275	3,290	510	20	45	.....	1,300
1961	9,965	11,210	8,750	1,745	500	9,995	4,945	665	120	5,485	765	60	(3)	825	2,475	1,000	295	3,175	490	20	85	.....	1,215
1962	10,165	11,575	9,040	1,910	505	10,450	5,120	760	120	5,765	800	75	(3)	875	2,565	1,055	295	3,330	465	20	90	.....	1,125
1963	10,630	11,980	9,575	1,990	640	10,925	5,355	830	135	6,050	870	80	5	950	2,670	1,060	340	3,390	515	20	165	.....	1,055
1964	11,170	12,470	10,185	2,035	735	11,485	5,635	815	150	6,300	960	90	5	1,045	2,865	1,120	395	3,585	540	10	185	.....	985
1965	11,470	12,840	10,555	2,105	740	11,925	5,665	815	145	6,335	1,030	100	5	1,125	3,095	1,175	380	3,890	560	15	205	5	915
1966	11,510	12,905	10,665	2,230	835	12,060	5,630	810	160	6,280	1,030	115	5	1,140	3,190	1,290	420	4,060	565	20	240	15	845
1967	11,215	12,355	10,435	2,165	1,020	11,580	5,325	800	175	5,950	1,030	110	10	1,130	3,190	1,240	460	3,970	515	15	335	40	775
1968	11,760	12,920	11,060	2,400	1,235	12,220	5,545	960	180	6,325	1,120	165	10	1,275	3,385	1,260	525	4,120	485	15	440	85	700
1969	11,650	12,870	11,030	2,515	1,295	12,250	5,415	980	180	6,215	1,050	180	20	1,210	3,585	1,340	570	4,355	455	15	410	120	620
1970	11,640	12,530	11,105	2,430	1,540	11,995	5,215	955	195	5,970	1,020	170	15	1,170	3,835	1,280	720	4,400	425	25	465	145	540
1971	11,535	12,910	11,035	2,670	1,295	12,410	5,385	1,130	165	6,355	1,175	210	15	1,365	3,560	1,310	620	4,255	415	15	390	110	500
1972	11,915	13,435	11,440	3,060	1,545	12,960	5,535	1,415	215	6,740	1,300	270	25	1,550	3,520	1,365	625	4,260	405	10	535	140	475
1973	12,430	13,830	11,925	3,150	1,755	13,325	5,670	1,460	300	6,830	1,320	225	40	1,510	3,755	1,460	640	4,575	405	5	575	200	505
1974	12,075	13,025	11,540	2,755	1,805	12,490	5,095	1,115	270	5,940	1,150	155	50	1,255	4,220	1,470	805	4,885	395	15	455	230	535
1975	11,140	11,675	10,570	2,220	1,685	11,105	4,890	930	255	5,565	1,165	170	70	1,265	3,485	1,105	715	3,875	385	15	455	195	570
1976	12,415	13,385	11,815	2,840	1,870	12,785	5,475	1,290	290	6,475	1,355	215	65	1,500	3,805	1,320	710	4,420	380	15	555	245	600
1977	12,600	14,115	11,965	3,310	1,795	13,480	5,730	1,675	260	7,140	1,425	210	35	1,600	3,645	1,395	725	4,320	390	30	525	250	4635
1978	12,920	14,830	12,240	3,755	1,845	14,150	5,825	1,910	275	7,460	1,460	230	45	1,645	3,745	1,595	720	4,625	400	20	585	225	4680
1979 ^s	13,305	14,830	12,525	3,660	2,135	14,050	5,680	1,800	340	7,145	1,395	195	45	1,545	4,090	1,640	805	4,925	410	25	665	280	4780

¹ Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

² Includes pulpwood and the pulpwood equivalent of woodpulp and paper and board.

³ Less than 2.5 million cubic feet.

⁴ Judgment estimate subject to major revisions.

⁵ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: Based on data published by the U.S. Departments of Commerce and Agriculture. Data for 1900-49 in *The demand and price situation for forest products 1964*, table 2 (31).

Table 4.—*Production, imports, exports, and consumption of softwood timber products, by major product, 1950-79*
 [Million cubic feet, roundwood equivalent]

Year	All products											Industrial roundwood used for—											Fuelwood— domestic production and consumption
	Total					Lumber			Plywood and veneer			Pulp products			Other industrial products ¹ — domestic production and consumption		Logs		Pulp- wood chip exports				
	Do- mestic pro- duction	Con- sump- tion	Do- mestic pro- duction	Imports	Exports	Do- mestic pro- duction	Con- sump- tion	Imports	Exports	Do- mestic pro- duction	Con- sump- tion	Imports	Exports	Do- mestic pro- duction	Con- sump- tion	Imports ²	Exports ²	Con- sump- tion		Imports	Exports		
1950	7,155	8,440	6,615	1,400	115	7,900	4,780	490	65	5,205	185	(³)	(³)	185	1,285	880	45	2,120	360	30	5	540	
1951	7,225	8,330	6,695	1,330	225	7,800	4,600	350	135	4,815	195	(³)	(³)	195	1,545	960	75	2,430	340	15	10	530	
1952	7,315	8,405	6,840	1,260	175	7,925	4,715	355	90	4,920	250	(³)	(³)	245	1,545	885	75	2,350	325	20	10	475	
1953	7,285	8,425	6,840	1,295	155	7,980	4,610	390	80	4,925	300	(³)	(³)	295	1,595	880	60	2,415	320	20	15	445	
1954	7,225	8,335	6,810	1,335	225	7,920	4,550	445	90	4,905	315	(³)	(³)	315	1,615	865	110	2,365	310	25	20	415	
1955	7,525	8,705	7,140	1,455	275	8,320	4,630	520	100	5,045	390	(³)	(³)	390	1,800	920	150	2,570	300	15	25	385	
1956	7,795	9,010	7,440	1,465	250	8,655	4,700	490	90	5,100	400	(³)	(³)	400	2,020	970	135	2,855	295	5	25	355	
1957	7,125	8,185	6,795	1,330	270	7,855	4,215	425	95	4,540	395	(³)	(³)	390	1,890	895	155	2,630	285	5	20	330	
1958	7,035	8,125	6,730	1,340	245	7,820	4,240	495	85	4,650	460	(³)	(³)	460	1,730	840	135	2,435	275	5	20	305	
1959	7,660	8,880	7,380	1,500	285	8,600	4,725	585	95	5,215	560	(³)	(³)	555	1,800	910	155	2,555	270	5	30	280	
1960	7,185	8,320	6,930	1,500	365	8,065	4,125	570	110	4,585	550	(³)	(³)	550	1,960	925	220	2,665	255	5	35	255	
1961	7,050	8,220	6,820	1,580	405	7,990	4,035	625	95	4,565	615	(³)	(³)	615	1,850	940	235	2,555	250	10	75	230	
1962	7,195	8,495	6,985	1,705	405	8,285	4,150	715	100	4,765	650	(³)	(³)	650	1,870	980	230	2,625	240	5	75	210	
1963	7,540	8,795	7,340	1,785	530	8,595	4,265	785	115	4,930	725	(³)	(³)	725	1,935	990	260	2,660	270	10	150	200	
1964	8,025	9,230	7,835	1,810	610	9,040	4,530	765	125	5,170	800	(³)	(³)	800	2,050	1,045	305	2,785	285	(³)	175	190	
1965	8,310	9,560	8,130	1,860	610	9,380	4,525	765	120	5,165	870	(³)	(³)	870	2,240	1,095	290	3,040	300	(³)	190	180	
1966	8,310	9,570	8,140	1,960	700	9,400	4,450	745	135	5,060	900	(³)	(³)	900	2,245	1,200	320	3,125	310	10	225	15	
1967	8,180	9,235	8,020	1,925	870	9,075	4,190	750	150	4,790	895	(³)	(³)	895	2,290	1,165	355	3,100	285	5	320	40	
1968	8,790	9,805	8,650	2,090	1,075	9,665	4,450	905	165	5,195	985	(³)	(³)	980	2,445	1,175	400	3,220	265	5	420	85	
1969	8,625	9,650	8,500	2,145	1,120	9,525	4,275	915	160	5,025	920	(³)	(³)	910	2,540	1,220	430	3,330	250	10	395	120	
1970	8,740	9,530	8,635	2,120	1,330	9,425	4,125	900	175	4,850	895	(³)	(³)	890	2,790	1,195	550	3,435	230	20	455	145	
1971	8,720	9,930	8,620	2,320	1,110	9,830	4,330	1,080	140	5,270	1,040	(³)	(³)	1,035	2,530	1,225	465	3,285	230	10	380	110	
1972	9,035	10,335	8,945	2,635	1,330	10,245	4,490	1,350	180	5,660	1,160	(³)	(³)	20	1,150	2,405	475	3,205	230	(³)	520	140	
1973	9,355	10,570	9,255	2,745	1,530	10,470	4,570	1,370	265	5,675	1,190	(³)	(³)	30	1,165	2,505	480	3,390	235	(³)	555	200	
1974	8,925	9,820	8,815	2,430	1,530	9,710	3,990	1,045	240	4,795	1,045	(³)	(³)	40	1,015	2,885	595	3,660	235	10	430	230	
1975	8,500	8,995	8,380	1,950	1,450	8,875	3,935	885	220	4,605	1,090	(³)	(³)	60	1,035	2,485	1,040	2,990	235	15	440	195	
1976	9,470	10,360	9,340	2,510	1,620	10,225	4,415	1,240	250	5,410	1,270	(³)	(³)	55	1,225	2,635	1,245	3,345	240	10	535	245	
1977	9,570	10,975	9,435	2,955	1,550	10,840	4,625	1,620	225	6,020	1,335	(³)	(³)	25	1,320	2,475	1,300	3,225	245	25	505	250	
1978	9,660	11,470	9,520	3,365	1,555	11,330	4,665	1,850	210	6,305	1,370	(³)	(³)	25	1,360	2,450	1,485	3,400	250	15	560	225	
1979 ⁵	9,870	11,340	9,710	3,300	1,835	11,180	4,475	1,740	280	5,940	1,310	(³)	(³)	30	1,290	2,760	1,530	3,680	250	20	640	280	

¹ Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

NOTE: Data may not add to totals because of rounding.

² Includes pulpwood and the pulpwood equivalent of woodpulp and paper and board.

Sources: Based on data published by the U.S. Departments of Commerce and Agriculture.

³ Less than 2.5 million cubic feet.

⁴ Judgment estimate subject to major revisions.

⁵ Preliminary.

Table 5.—*Production, imports, exports, and consumption of hardwood timber products, by major product, 1950-79*
[Million cubic feet, roundwood equivalent]

Industrial roundwood used for—													
All products				Lumber				Plywood and veneer				Pulp products	
Year	Total			Imports			Do- mestic pro- duc- tion	Exports			Con- sump- tion	Do- mestic pro- duc- tion	Con- sump- tion
	Domestic pro- duc- tion	Con- sump- tion	Do- mestic pro- duc- tion	Imports	Exports	Con- sump- tion		Imports	Exports	Con- sump- tion		Imports	Exports
1950	3,645	3,740	1,915	125	30	2,010	1,130	45	15	(³)	165	215	5
1951	3,750	3,850	2,050	135	35	2,150	1,180	40	20	(³)	200	280	10
1952	3,470	3,540	1,935	115	40	2,010	1,105	35	25	(³)	195	270	60
1953	3,425	3,520	1,950	130	35	2,045	1,100	35	20	(³)	195	315	55
1954	3,365	3,450	1,945	130	50	2,030	1,080	30	20	(³)	190	350	55
1955	3,445	3,535	2,085	155	65	2,175	1,160	40	30	(³)	225	405	30
1956	3,485	3,595	2,185	175	60	2,295	1,220	40	30	(³)	235	455	25
1957	3,055	3,150	1,820	165	70	1,915	890	40	30	(³)	210	465	60
1958	2,975	3,070	1,800	155	65	1,895	920	35	25	(³)	205	435	55
1959	3,120	3,245	2,010	200	75	2,135	1,020	50	25	(³)	240	555	60
1960	3,040	3,125	1,995	180	90	2,080	955	45	25	(³)	215	615	55
1961	2,920	2,985	1,935	165	95	2,000	910	35	25	(³)	210	625	60
1962	2,970	3,075	2,055	205	100	2,160	970	45	20	(³)	220	695	70
1963	3,085	3,180	2,230	210	110	2,325	1,095	45	20	(³)	225	735	70
1964	3,145	3,240	2,350	225	125	2,445	1,110	45	20	5	245	815	75
1965	3,165	3,280	2,430	240	125	2,545	1,140	50	20	(³)	255	855	80
1966	3,200	3,340	2,525	275	135	2,665	1,180	65	25	(³)	240	945	90
1967	3,035	3,120	2,415	240	150	2,500	1,135	50	25	(³)	235	905	70
1968	2,970	3,115	2,410	305	160	2,555	1,095	55	15	5	295	940	85
1969	3,025	3,220	2,530	370	175	2,725	1,140	70	20	5	300	1,045	120
1970	2,900	3,000	2,470	310	210	2,565	1,090	50	20	5	280	1,050	85
1971	2,820	2,980	2,420	350	190	2,580	1,060	55	25	5	335	1,030	85
1972	2,880	3,095	2,500	430	215	2,710	1,045	70	35	5	400	1,115	90
1973	3,075	3,260	2,670	405	225	2,855	1,100	85	35	5	340	1,250	95
1974	3,150	3,205	2,730	325	275	2,780	1,105	70	30	10	240	1,335	100
1975	2,645	2,680	2,195	270	235	2,230	955	40	35	10	230	1,000	65
1976	2,945	3,030	2,475	330	250	2,560	1,060	50	40	10	275	1,175	75
1977	3,035	3,140	2,535	350	245	2,640	1,105	55	40	10	280	1,175	95
1978	3,260	3,360	2,720	390	285	2,820	1,160	60	65	20	290	1,295	110
1979 ⁵	3,430	3,495	2,810	360	300	2,875	1,205	60	60	15	255	1,330	115

¹ Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

² Includes pulpwood and the pulpwood equivalent of woodpulp and paper and board.

³ Less than 2.5 million cubic feet.

⁴ Judgment estimate subject to major revisions.

⁵ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: Based on data published by the U.S. Departments of Commerce and Agriculture.

Table 6.—*Production, imports, exports, and consumption of timber products in tons, by major product, 1950-79*
[Million tons, air-dry weight]

Year	Products from industrial roundwood													Fuel-wood—domestic production and consumption									
	Total			Lumber			Plywood and veneer			Panel products ¹			Woodpulp ²			Other industrial products ³ —domestic production and consumption	Logs exports	Pulpwood chip exports					
	Domestic production	Imports	Exports	Domestic production	Imports	Exports	Domestic production ⁴	Imports	Exports	Domestic production	Imports	Exports	Domestic production		Imports				Exports				
1950	118.6	127.0	74.6	9.5	1.1	82.9	42.6	3.6	0.6	45.7	2.1	0.1	(⁷)	2.2	1.3	13.9	5.7	0.3	19.3	14.5	0.2	.....	44.1
1951	118.6	125.3	75.3	8.6	1.9	82.0	42.1	2.7	1.1	43.7	2.3	.1	(⁷)	2.4	1.3	15.6	5.8	.6	20.9	13.8	.3	.....	43.3
1952	113.5	120.2	74.6	8.3	1.6	81.3	42.0	2.6	.8	43.8	2.5	.1	(⁷)	2.5	1.4	15.4	5.6	.6	20.4	13.1	.2	.....	39.0
1953	112.2	119.6	74.9	8.9	1.6	82.3	41.3	2.9	.7	43.5	2.8	.2	(⁷)	3.0	1.4	16.4	5.8	.4	21.8	12.7	.4	.....	37.3
1954	110.7	117.7	75.0	9.2	2.2	82.0	40.8	3.2	.8	43.2	2.8	.3	(⁷)	3.1	1.5	17.1	5.7	.9	21.9	12.3	.4	.....	35.7
1955	112.8	120.3	78.8	10.3	2.7	86.4	41.6	3.8	1.0	44.4	3.6	.4	(⁷)	4.0	1.7	19.5	6.1	1.2	24.4	11.9	.5	.....	33.9
1956	113.3	121.2	81.1	10.6	2.6	89.0	42.6	3.6	.9	45.3	3.7	.4	(⁷)	4.1	1.8	21.0	6.5	1.1	26.4	11.4	.6	.....	32.2
1957	104.1	111.1	73.6	9.7	2.7	80.6	36.0	3.1	.9	38.2	3.7	.4	(⁷)	4.2	1.8	20.7	6.0	1.3	25.5	10.9	.4	.....	30.5
1958	103.3	110.6	74.5	9.9	2.6	81.8	36.6	3.6	.8	39.3	4.1	.5	(⁷)	4.6	2.0	21.0	6.8	1.2	25.3	10.5	.5	.....	28.8
1959	108.8	117.5	81.7	11.6	3.0	90.4	40.7	4.3	.9	44.1	4.9	.7	(⁷)	5.6	2.3	23.1	6.5	1.4	28.2	10.0	.6	.....	27.1
1960	102.8	110.4	77.5	11.4	3.8	85.0	36.0	4.1	.9	39.2	4.7	.6	(⁷)	5.3	2.2	24.1	6.6	2.0	28.7	9.6	.8	.....	25.4
1961	102.2	109.4	78.5	11.8	4.6	85.7	35.0	4.4	.9	38.5	5.2	.6	(⁷)	5.8	2.3	24.1	6.7	2.2	29.8	9.2	1.5	.....	23.7
1962	103.6	112.2	81.7	13.1	4.6	90.2	36.4	5.1	.8	40.6	5.8	.7	(⁷)	6.5	2.5	27.0	7.1	2.1	31.6	8.7	1.6	.....	22.0
1963	109.5	116.8	88.9	13.6	6.3	96.2	38.4	5.5	.9	43.0	6.4	.8	(⁷)	7.2	2.8	30.0	7.1	2.4	33.4	9.6	2.9	.....	20.6
1964	114.2	121.2	94.9	14.2	7.2	102.0	40.3	5.4	1.0	44.7	7.1	.9	(⁷)	8.0	3.2	31.0	7.7	2.8	35.8	10.1	3.3	.....	19.2
1965	116.4	123.6	98.5	14.8	7.5	105.8	40.6	5.5	1.0	45.1	7.7	.9	(⁷)	8.6	3.5	32.5	8.2	2.7	37.9	10.5	3.6	0.1	17.9
1966	118.9	125.9	102.4	15.8	8.7	109.5	40.6	5.5	1.1	45.0	7.9	1.1	(⁷)	9.0	3.7	35.1	9.1	3.1	41.1	10.5	4.2	.3	16.5
1967	117.2	121.0	102.0	15.2	11.4	105.9	38.6	5.4	1.2	42.8	7.8	1.1	(⁷)	8.8	3.9	35.4	8.6	3.4	40.6	9.6	5.9	.7	15.1
1968	124.8	127.3	111.1	17.1	14.6	113.7	40.1	6.4	1.2	45.3	8.7	1.5	(⁷)	10.1	4.7	39.3	9.0	4.0	44.3	9.0	7.7	1.5	13.7
1969	124.3	127.5	112.2	18.3	15.1	115.4	39.7	6.6	1.2	45.1	8.2	1.6	(⁷)	9.7	5.3	41.1	9.8	4.3	46.6	8.5	7.2	2.2	12.1
1970	123.1	122.7	112.6	17.3	17.7	112.2	38.3	6.3	1.3	43.4	8.6	1.6	(⁷)	10.0	5.3	41.7	9.2	5.4	45.5	7.9	8.2	2.6	10.5
1971	124.9	129.3	115.1	19.4	14.9	119.6	40.4	7.8	1.2	47.1	9.8	1.9	(⁷)	11.6	6.7	41.7	9.3	4.7	46.3	7.7	6.9	2.0	9.8
1972	132.8	136.6	123.5	22.4	18.6	127.3	41.0	9.7	1.5	49.2	10.5	2.4	(⁷)	12.8	8.0	44.4	9.8	4.7	49.4	7.5	9.4	2.5	9.3
1973	138.0	139.9	128.1	22.8	20.8	130.1	42.0	9.9	2.0	49.9	10.5	2.0	(⁷)	12.1	8.7	45.8	10.4	4.7	51.6	7.5	10.1	3.5	9.9
1974	130.2	129.8	119.8	19.8	20.2	119.4	38.1	7.6	1.8	43.9	8.9	1.4	(⁷)	9.8	7.8	45.8	10.6	5.9	50.5	7.3	8.0	3.9	10.4
1975	121.6	118.4	110.5	15.8	19.0	107.3	35.5	6.1	1.7	39.9	8.9	1.5	(⁷)	9.8	7.1	40.7	8.1	5.3	43.4	7.1	8.0	3.2	11.1
1976	135.6	133.8	123.9	19.9	21.6	122.1	39.4	8.4	1.9	45.9	10.1	1.8	(⁷)	11.4	8.7	45.1	9.3	5.2	49.2	6.9	9.8	3.9	11.7
1977	140.6	142.7	128.2	22.7	20.6	130.3	41.1	10.9	1.8	50.3	10.6	1.8	(⁷)	12.1	9.6	46.5	9.5	5.1	50.9	7.2	9.2	4.0	*12.4
1978	144.7	149.3	131.5	26.0	21.4	136.1	41.7	12.5	2.0	52.2	11.0	1.9	(⁷)	12.6	10.3	47.2	11.0	5.1	53.1	7.4	10.3	3.6	*13.3
1979 ^a . . .	148.3	148.9	133.1	25.3	24.8	133.7	41.3	11.8	2.3	50.7	10.5	1.6	(⁷)	11.8	9.6	48.0	11.3	5.7	53.5	7.6	11.7	4.5	*15.2

* Includes hardwood, insulating board, and particleboard.

* Excludes woodpulp used in hardwood and insulating board.

* Includes coeage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

* Excludes veneer produced and consumed in industries other than the plywood industry.

* Includes both woodpulp and the woodpulp equivalent of paper and board except hardwood and insulating board.

* Includes pulpwood (except chips), woodpulp, and the woodpulp equivalent of paper and board except hardwood and insulating board.

¹ Less than 50,000 tons.

² Judgment estimate subject to major revisions.

³ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: Based on data published by the U.S. Departments of Commerce and Agriculture.

Table 7.—Per capita consumption of timber products, by major product, 1950-79

Year	All products	Industrial, roundwood used for—									
		Total	Lumber		Plywood and veneer		Pulp products		Other industrial products ¹	Fuelwood	
			Cubic feet	Cubic feet (lumber tally)	Cubic feet	Board feet (local log rule)	Cubic feet	Cords		Cubic feet	Cords
1950	80.0	65.1	41.8	269	2.3	14	15.6	0.2	5.1	14.9	0.2
1951	78.6	64.2	38.9	250	2.6	15	17.8	.2	4.7	14.4	.2
1952	75.8	63.1	38.7	249	2.8	16	16.9	.2	4.4	12.7	.2
1953	74.6	62.6	37.7	243	3.1	18	17.3	.2	4.2	12.0	.2
1954	72.3	61.0	36.8	237	3.1	18	16.8	.2	4.0	11.3	.2
1955	73.8	63.3	37.5	242	3.7	22	18.1	.2	3.8	10.5	.1
1956	74.6	64.8	37.5	242	3.7	22	19.9	.3	3.6	9.8	.1
1957	65.9	56.8	31.6	204	3.5	21	18.2	.2	3.4	9.1	.1
1958	64.0	55.5	31.9	206	3.8	23	16.5	.2	3.2	8.5	.1
1959	68.2	60.4	35.2	228	4.4	27	17.6	.2	3.0	7.8	.1
1960	63.3	56.1	30.8	199	4.2	25	18.2	.2	2.8	7.2	.1
1961	61.0	54.4	29.9	193	4.5	27	17.3	.2	2.7	6.6	.1
1962	62.1	56.0	30.9	200	4.7	28	17.8	.2	2.5	6.0	.1
1963	63.3	57.7	32.0	207	5.0	30	17.9	.2	2.7	5.6	.1
1964	65.0	59.9	32.9	213	5.4	33	18.7	.2	2.8	5.1	.1
1965	66.1	61.4	32.6	212	5.8	35	20.0	.3	2.9	4.7	.1
1966	65.7	61.4	31.9	207	5.8	35	20.7	.3	2.9	4.3	.1
1967	62.2	58.3	29.9	195	5.7	34	20.0	.3	2.6	3.9	.1
1968	64.4	60.9	31.5	207	6.4	39	20.5	.3	2.4	3.5	(²)
1969	63.5	60.4	30.7	202	6.0	36	21.5	.3	2.2	3.1	(²)
1970	61.2	58.5	29.1	193	5.7	34	21.5	.3	2.1	2.6	(²)
1971	62.3	59.9	30.7	210	6.6	40	20.5	.3	2.0	2.4	(²)
1972	64.3	62.1	32.3	219	7.4	44	20.4	.3	1.9	2.3	(²)
1973	65.7	63.3	32.5	220	7.2	41	21.7	.3	1.9	2.4	(²)
1974	61.5	58.9	28.0	189	5.9	33	23.1	.4	1.9	2.5	(²)
1975	54.7	52.0	26.0	173	5.9	33	18.1	.3	1.8	2.7	(²)
1976	62.2	59.4	30.1	198	7.0	38	20.5	.3	1.8	2.8	(²)
1977	65.1	62.1	32.9	216	7.4	40	19.9	.4	1.8	2.9	(²)
1978	67.8	64.7	34.1	223	7.5	41	21.1	.4	1.8	3.1	(²)
1979 ³	67.2	63.7	32.4	213	7.0	38	22.3	.4	1.9	3.5	(²)

¹ Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, chemical wood, shingle bolts, and miscellaneous items.

² Less than 0.5 cord.

³ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: Based on data published by the U.S. Departments of Commerce and Agriculture. Data for 1900-49 in *The demand and price situation for forest products 1964*, table 3 (31).

Table 8.—Consumption of selected timber products and other materials used in construction, manufacturing, and shipping, 1950-79

Year	Lumber						Plywood					
	Total			Softwoods			Hardwoods			Total		
	Consump- tion	Index 1967=100		Consump- tion	Index 1967=100		Consump- tion	Index 1967=100		Consump- tion	Index 1967=100	
	<i>Billion board feet</i>			<i>Billion board feet</i>			<i>Billion board feet</i>			<i>Billion square feet (3/8-inch basis)</i>		
1950.....	40.9	105.4		33.4	107.4		7.5	98.7		2.7	21.1	
1951.....	38.7	99.7		30.9	99.4		7.8	102.6		3.0	23.4	
1952.....	39.2	101.0		31.9	102.6		7.3	96.1		3.2	25.0	
1953.....	38.9	100.3		31.6	101.6		7.3	96.1		3.8	29.7	
1954.....	38.7	99.7		31.5	101.3		7.1	93.4		4.0	31.3	
1955.....	40.1	103.4		32.5	104.5		7.6	100.0		5.3	41.4	
1956.....	40.9	105.4		32.8	105.5		8.1	106.6		5.4	42.2	
1957.....	35.0	90.2		29.2	93.9		5.8	76.3		5.6	43.8	
1958.....	36.1	93.0		30.0	96.5		6.1	80.3		6.5	50.8	
1959.....	40.5	104.4		33.7	108.4		6.8	89.5		7.7	60.2	
1960.....	36.0	92.8		29.6	95.2		6.4	84.2		7.8	60.9	
1961.....	35.5	91.5		29.5	94.9		6.0	78.9		8.5	66.4	
1962.....	37.3	96.1		30.8	99.0		6.5	85.5		9.3	72.7	
1963.....	39.2	101.0		31.8	102.3		7.3	96.1		10.4	81.3	
1964.....	40.8	105.2		33.4	107.4		7.4	97.4		11.4	89.1	
1965.....	41.1	105.9		33.4	107.4		7.7	101.3		12.4	96.9	
1966.....	40.8	105.2		32.8	105.5		8.0	105.3		12.8	100.0	
1967.....	38.8	100.0		31.1	100.0		7.6	100.0		12.8	100.0	
1968.....	41.5	107.0		34.0	109.3		7.4	97.4		14.3	111.7	
1969.....	41.0	105.7		33.2	106.8		7.8	102.6		13.4	104.7	
1970.....	39.5	101.8		32.2	103.5		7.3	96.1		14.0	109.4	
1971.....	43.5	112.1		36.3	116.7		7.1	93.4		16.3	127.3	
1972.....	45.8	118.0		38.8	124.8		7.0	92.1		17.6	137.5	
1973.....	46.2	119.1		38.9	125.1		7.3	96.1		17.5	136.7	
1974.....	40.1	103.4		33.0	106.1		7.2	94.7		14.8	115.6	
1975.....	37.0	95.4		31.1	100.0		5.9	77.6		14.9	116.4	
1976.....	42.7	110.1		36.2	116.4		6.5	85.5		17.2	134.4	
1977.....	46.9	120.9		40.1	128.9		6.8	89.5		18.6	145.3	
1978.....	48.7	125.5		41.8	134.4		7.0	92.1		19.3	150.8	
1979 ⁴	47.1	121.4		39.8	128.0		7.3	96.1		18.2	142.2	

See footnotes at end of table.

Table 8.—Consumption of selected timber products and other materials used in construction, manufacturing, and shipping, 1950-79—Continued

Year	Board				Portland cement		Structural steel		Brick	
	Particleboard ¹		Hardboard		Insulating		Insulating		Structural steel	
	Consumption	Index	Consumption	Index	Consumption	Index	Consumption	Index	Shipments	Index
	Million square feet (3/4-inch basis)	1967=100	Million square feet (1/8-inch basis)	1967=100	Million square feet (1/2-inch basis)	1967=100	Million barrels	1967=100	Thousand tons	1967=100
1950.....	2 21	1.9	(³)	.....	(³)	.....	228	61.0	.....	.....
1951.....	2 30	2.7	(³)	.....	(³)	.....	241	64.4	.....	.....
1952.....	2 33	3.0	(³)	.....	(³)	.....	251	67.1	2,664	58.7
1953.....	2 42	3.8	(³)	.....	(³)	.....	261	69.8	3,117	68.7
1954.....	2 48	4.3	1,321	38.7	2,650	82.0	275	73.5	3,136	69.1
1955.....	2 70	6.3	1,574	46.1	2,999	92.8	293	78.3	3,659	80.6
1956.....	2 111	10.0	1,634	47.9	2,984	92.3	309	82.6	3,780	83.3
1957.....	183	16.4	1,704	49.9	2,674	82.7	290	77.5	4,632	102.0
1958.....	2 250	22.4	1,836	53.8	2,904	89.8	307	82.1	4,147	91.3
1959.....	296	26.6	2,296	67.3	3,149	97.4	335	89.6	3,296	72.6
1960.....	268	24.1	2,162	63.3	2,856	88.3	312	83.4	3,865	85.1
1961.....	326	29.3	2,421	70.9	2,833	87.6	321	85.8	3,821	84.2
1962.....	408	36.6	2,790	81.7	2,883	89.2	332	88.8	3,861	85.0
1963.....	497	44.6	3,131	91.7	3,059	94.6	349	93.3	4,097	90.2
1964.....	640	57.5	3,321	97.3	3,322	102.8	366	97.9	4,241	93.4
1965.....	807	72.4	3,454	101.2	3,394	105.0	374	100.0	4,321	95.2
1966.....	998	89.6	3,502	102.6	3,097	95.8	381	101.9	4,664	102.7
1967.....	1,114	100.0	3,414	100.0	3,233	100.0	374	100.0	4,540	100.0
1968.....	1,420	127.5	4,262	124.8	3,525	109.0	397	106.1	4,232	93.2
1969.....	1,714	153.9	4,813	141.0	3,656	113.1	410	109.6	4,443	97.9
1970.....	1,757	157.7	4,715	138.1	3,246	100.4	390	104.3	4,503	99.2
1971.....	2,382	213.8	5,674	166.2	3,889	120.3	420	112.3	4,246	93.5
1972.....	3,086	277.0	6,629	194.2	3,973	122.9	440	117.6	4,741	104.4
1973.....	3,434	308.3	6,965	204.0	3,975	122.9	471	125.9	4,954	109.1
1974.....	2,998	269.1	6,409	187.7	3,252	100.6	432	115.5	4,566	100.6
1975.....	2,686	241.1	5,198	152.3	2,919	90.3	367	98.1	4,335	95.5
1976.....	3,463	310.9	6,310	184.8	3,374	104.4	387	103.5	3,719	81.9
1977.....	4,130	370.7	7,011	205.4	3,485	107.8	419	112.0	3,486	76.8
1978.....	4,524	406.1	7,855	230.1	3,539	109.5	451	120.6	3,485	76.8
1979 ⁴	4,207	377.6	8,389	245.7	3,251	100.6	451	120.6	4,099	90.3

¹ Includes medium-density fiberboard beginning in 1975.

² Forest Service estimates.

³ Not available.

⁴ Preliminary.

Sources: Based on data published by the U.S. Department of Commerce and Agriculture, and the National Particleboard Association.

Table 9.—Volume and value of imports and exports of timber products, by product, 1977

Item	Standard unit of measure	Imports ¹		Exports	
		Volume	Value ²	Volume	Value ³
			Million dollars		Million dollars
Logs:					
Softwoods	Million board feet	139.5	20.9	2,980.0	898.7
Hardwoods	do.	15.0	2.8	89.7	72.4
Total	do.	154.6	23.7	3,069.6	971.1
Lumber:					
Softwoods	do.	10,362.3	1,811.0	1,418.3	445.8
Hardwoods	do.	343.7	126.2	228.1	103.4
Railroad ties	do.	7.3	1.3	19.2	3.4
Total	do.	10,713.2	1,938.5	1,665.6	552.6
Veneer:					
Softwoods	Million square feet	542.5	15.9	170.5	9.0
Hardwoods	do.	1,718.5	75.5	516.5	37.8
Total	do.	2,261.0	91.4	686.9	46.7
Plywood:					
Softwoods	do.	18.4	4.0	287.0	57.1
Hardwoods	do.	4,590.8	445.0	81.7	18.3
Total	do.	4,609.2	449.0	368.6	75.5
Pulpwood:					
Round	Thousand cords	247.1	10.2	201.1	8.2
Chips	do.	1,100.5	28.6	3,167.0	178.2
Total	do.	1,347.5	38.8	3,368.1	186.4
Woodpulp	Thousand tons	3,870.9	1,175.5	2,640.1	875.0
Paper and board:					
Newsprint	do.	6,559.0	1,884.1	128.7	42.5
Other paper and board	do.	1,000.1	320.3	2,815.2	1,084.9
Paper and board products	do.	83.8	122.3	335.9	287.5
Total	do.	7,642.9	2,326.8	3,279.8	1,415.0
Other wood products ⁴			676.5		541.2
Total all products			6,720.2		4,663.6

¹ Imports for consumption.² Customs value, which generally represents a value in the foreign country and therefore excludes U.S. import duties, freight, insurance, and other charges.³ Value (free alongside ship) at U.S. ports of export, based on the transaction price, including inland freight, insurance and other charges.⁴ Includes poles and piling, fuelwood, wood charcoal, cork, waste paper, wood containers, wood doors, and other miscellaneous products. Does not include wood furniture or printed material.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census (51, 52).

Table 10.—Volume and value of imports and exports of timber products, by product, 1978

Item	Standard unit of measure	Imports ¹		Exports	
		Volume	Value ²	Volume	Value ³
			<i>Million dollars</i>		<i>Million dollars</i>
Logs:					
Softwoods	Million board feet	79.1	14.4	3,298.4	1,077.2
Hardwoods	do.	17.8	3.4	110.8	102.8
Total	do.	96.9	17.9	3,409.2	1,180.0
Lumber:					
Softwoods	do.	11,840.9	2,411.0	1,349.0	460.9
Hardwoods	do.	361.4	141.2	366.2	152.2
Railroad ties	do.	12.3	2.1	25.8	5.3
Total	do.	12,214.5	2,554.4	1,740.9	618.4
Veneer:					
Softwoods	Million square feet	510.8	16.4	188.3	11.2
Hardwoods	do.	1,632.5	84.4	1,353.3	63.1
Total	do.	2,143.2	100.8	1,541.6	74.3
Plywood:					
Softwoods	do.	62.6	10.8	297.6	65.3
Hardwoods	do.	5,075.9	513.4	35.7	8.3
Total	do.	5,138.6	524.2	333.3	73.6
Pulpwood:					
Round	Thousand cords	270.7	11.5	218.3	9.0
Chips	do.	1,405.0	33.6	2,837.3	156.7
Total	do.	1,675.7	45.1	3,055.6	165.6
Woodpulp	Thousand tons	4,022.6	1,086.0	2,599.0	817.1
Paper and board:					
Newsprint	do.	7,420.0	2,111.6	82.5	29.9
Other paper and board	do.	1,838.3	569.7	2,839.2	1,087.1
Paper and board products	do.	94.3	175.6	477.0	452.4
Total	do.	9,352.6	2,856.9	3,398.6	1,569.4
Other wood products ⁴			842.4		475.7
Total all products			8,027.7		4,974.2

¹ Imports for consumption.² Customs value, which generally represents a value in the foreign country and therefore excludes U.S. import duties, freight, insurance, and other charges.³ Value (free alongside ship) at U.S. ports of export, based on the transaction price, including inland freight, insurance, and other charges.⁴ Includes poles and piling, fuelwood, wood charcoal, cork, waste paper, wood containers, wood doors, and other miscellaneous products. Does not include wood furniture or printed material.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census (51, 52).

Table 11.—Volume and value of imports and exports of timber products, by product, 1979

Item	Standard unit of measure	Imports ¹		Exports	
		Volume	Value ²	Volume	Value ³
			Million dollars		Million dollars
Logs:					
Softwoods	Million board feet	118.4	26.4	3,768.2	1,613.6
Hardwoods	do.	14.6	2.7	128.8	138.1
Total	do.	132.9	29.2	3,897.0	1,751.7
Lumber:					
Softwoods	do.	11,121.6	2,545.1	1,745.3	785.1
Hardwoods	do.	377.6	189.7	306.6	211.9
Railroad ties	do.	29.3	3.6	90.5	18.4
Total	do.	11,528.5	2,738.4	2,142.4	1,015.4
Veneer:					
Softwoods	Million square feet	516.5	18.8	186.5	13.0
Hardwoods	do.	1,560.1	99.2	886.0	78.4
Total	do.	2,076.5	118.0	1,072.5	91.4
Plywood:					
Softwoods	do.	26.8	6.2	401.8	98.8
Hardwoods	do.	4,216.3	584.8	33.5	8.5
Total	do.	4,243.2	591.0	435.3	107.2
Pulpwood:					
Round	Thousand cords	206.1	8.9	263.7	11.5
Chips	do.	1,198.3	30.4	3,528.4	197.8
Total	do.	1,404.3	39.3	3,792.1	209.3
Woodpulp	Thousand tons	4,317.5	1,465.2	2,934.8	1,103.8
Paper and board:					
Newsprint	do.	7,222.7	2,300.5	71.5	32.0
Other paper and board	do.	2,066.7	722.6	3,070.4	1,307.5
Paper and board products	do.	96.1	223.1	562.3	585.6
Total	do.	9,385.5	3,246.2	3,704.2	1,925.2
Other wood products ⁴			953.4		670.1
Total all products			9,180.6		6,874.1

¹ Imports for consumption.

² Customs value, which generally represents a value in the foreign country and therefore excludes U.S. import duties, freight, insurance, and other charges.

³ Value (free alongside ship) at U.S. ports of export, based on the transaction price, including inland freight, insurance, and other charges.

⁴ Includes poles and piling, fuelwood, wood charcoal, cork, waste paper, wood containers, wood doors, and other miscellaneous products. Does not include wood furniture or printed material.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census (51, 52).

Table 12.—Log imports by major species, 1950-79
[Million board feet, log scale]

Year	Total	Softwoods	Hardwoods				
			Total	Mahogany	Philippine mahogany or lauan	Birch and maple	Other
1950	268.5	156.5	111.9	56.5	.....	.....	55.4
1951	212.0	84.8	127.2	48.4	.....	.....	78.8
1952	190.8	113.8	77.1	34.8	.....	.....	42.3
1953	227.1	115.5	111.6	47.7	.....	.....	63.9
1954	220.9	128.2	92.6	37.8	29.5	.....	25.4
1955	198.8	79.4	119.3	50.8	33.8	.....	34.7
1956	160.3	39.7	120.6	46.6	37.9	.....	36.1
1957	131.3	40.5	90.9	27.8	33.4	.....	29.7
1958	95.3	21.6	73.8	21.3	17.9	.....	34.6
1959	98.2	25.4	72.8	22.5	23.5	.....	26.8
1960	112.5	32.3	80.2	25.2	16.8	.....	38.3
1961	105.7	57.1	48.6	15.5	9.1	.....	24.0
1962	100.1	38.1	62.1	16.6	15.4	.....	30.1
1963	97.9	44.1	53.9	13.7	8.7	1.8	29.7
1964	65.1	8.7	56.3	16.1	7.5	6.9	25.8
1965	68.1	13.5	54.6	12.8	11.0	6.2	24.7
1966	95.6	42.5	53.1	16.1	2.8	6.3	27.9
1967	76.9	33.9	43.1	10.5	4.6	6.6	21.4
1968	85.3	39.4	45.9	8.5	2.0	6.5	28.9
1969	81.8	41.7	40.2	6.5	3.1	7.6	22.9
1970	144.4	106.5	37.9	6.8	.7	8.2	22.2
1971	84.0	55.7	28.3	3.3	.2	8.7	16.1
1972	39.3	11.3	28.0	3.6	.7	7.9	15.8
1973	33.5	8.5	25.0	2.1	3.2	9.2	10.6
1974	76.6	45.6	31.0	3.4	.9	12.3	14.4
1975	85.5	68.5	17.0	1.6	.3	7.2	7.8
1976	81.6	67.4	14.2	1.2	.6	8.7	3.7
1977	154.6	139.5	15.0	2.4	.5	8.9	3.2
1978	96.9	79.1	17.8	1.5	(¹)	9.1	7.2
1979 ²	132.9	118.4	14.6	1.1	.3	8.4	4.8

¹ Less than 50,000 board feet.

² Preliminary.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census (52).

Table 13.—Log imports by major region of origin, 1950-79
[Million board feet, log scale]

Year	Total	Canada	Mexico and Central America ¹	South America	Africa	Asia	Other ²
1950	268.5	173.0	29.1	4.1	41.4	20.8	0.1
1951	212.0	104.0	24.6	4.2	38.3	41.0	.1
1952	190.8	127.0	24.2	1.2	17.8	20.7	.1
1953	227.1	132.5	19.3	5.2	36.1	33.9	(³)
1954	220.9	139.1	13.5	10.1	26.5	31.6	.1
1955	198.8	92.0	15.0	13.7	39.5	38.6	(³)
1956	160.3	52.8	14.0	19.5	35.5	38.4	.1
1957	131.3	49.1	13.1	16.4	18.6	34.0	.2
1958	95.3	27.7	15.7	15.6	17.6	18.6	.1
1959	98.2	31.9	4.7	13.1	21.5	26.3	.7
1960	112.5	39.2	5.5	19.8	27.4	19.9	.7
1961	105.7	62.5	7.0	13.3	12.7	9.7	.6
1962	100.1	42.6	8.8	21.9	10.9	15.6	.3
1963	97.9	51.5	3.5	20.3	13.5	8.8	.3
1964	65.1	18.1	4.5	16.7	17.5	7.8	.4
1965	68.1	20.3	3.5	18.0	14.1	11.7	.6
1966	95.6	49.4	3.7	21.3	17.4	3.6	.2
1967	76.9	40.6	3.0	18.3	9.7	4.9	.3
1968	85.3	46.2	3.1	26.8	6.8	2.1	.3
1969	81.8	49.5	2.1	18.3	8.3	3.5	.2
1970	144.4	114.9	2.3	17.6	8.3	1.0	.3
1971	84.0	64.6	2.2	13.1	3.2	.9	(³)
1972	39.3	17.3	2.6	13.9	3.8	1.4	.3
1973	33.5	17.8	3.0	2.9	4.8	4.8	.2
1974	76.6	57.0	.....	1.3	4.0	9.1	5.1
1975	85.5	80.3	.3	.....	1.4	.1	3.4
1976	81.6	78.0	.....	.....	1.3	.7	1.5
1977	154.6	150.5	.....	.....	2.5	.6	.9
1978	96.9	85.9	.4	5.5	4.1	.5	.5
1979 ⁴	132.9	111.2	.2	17.4	1.5	1.1	1.7

¹ Includes the West Indies.

² For the years 1974-77, all imports with a value of less than \$500 are included in "Other."

³ Less than 50,000 board feet.

⁴ Preliminary.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census (52).

Table 14.—Log exports by major species, 1950-79
[Million board feet, log scale]

Year	Total	Softwoods				Hardwoods		
		Total	Douglas-fir	Port-Orford cedar	Other	Total	Walnut	Other
1950	48.2	28.9	1.0	0.3	27.6	19.3	1.0	18.3
1951	79.4	57.9	2.4	.6	54.9	21.5	1.0	20.5
1952	63.7	44.4	4.2	1.9	38.3	19.2	.3	18.9
1953	115.1	86.0	12.4	3.5	70.0	29.2	.5	28.6
1954	139.5	106.4	12.8	13.8	79.8	33.1	.6	32.5
1955	166.2	144.2	9.8	10.7	123.7	22.0	1.2	20.8
1956	187.7	154.9	15.8	13.9	125.2	32.8	1.1	31.6
1957	139.3	107.3	8.1	22.8	76.4	32.0	1.4	30.6
1958	169.8	127.3	12.4	32.3	82.7	42.5	2.3	40.2
1959	204.6	167.6	20.8	39.2	107.7	37.0	3.7	33.2
1960	266.3	210.3	27.5	37.2	145.6	56.0	10.2	45.9
1961	481.8	432.2	66.8	61.2	304.2	49.5	7.2	42.4
1962	522.2	452.7	48.1	41.5	363.1	69.5	10.3	59.2
1963	951.3	879.6	71.6	63.9	744.1	71.8	16.5	55.3
1964	1,086.3	1,022.6	94.6	37.0	891.0	63.7	11.1	52.6
1965	1,192.8	1,111.4	111.3	39.1	961.0	81.4	23.6	57.9
1966	1,393.1	1,317.5	130.5	43.0	1,144.0	75.6	12.8	62.8
1967	1,970.7	1,873.6	272.0	34.6	1,567.0	97.1	16.4	80.7
1968	2,568.1	2,473.2	396.5	38.4	2,038.3	94.9	21.9	73.0
1969	2,397.0	2,316.8	380.6	40.7	1,895.6	80.2	20.6	59.5
1970	2,740.9	2,672.0	487.0	54.1	2,130.9	68.9	17.4	51.5
1971	2,288.8	2,229.8	444.5	40.2	1,745.1	59.0	12.9	46.2
1972	3,141.4	3,047.5	766.5	46.1	2,234.9	93.9	15.5	78.4
1973	3,366.1	3,252.2	973.0	29.7	2,249.4	113.9	15.7	98.2
1974	2,642.4	2,523.7	752.7	35.6	1,735.4	118.7	7.8	110.8
1975	2,666.9	2,600.6	820.4	38.7	1,741.5	66.3	8.5	57.8
1976	3,249.9	3,155.7	1,022.4	38.4	2,094.9	94.3	7.4	86.9
1977	3,069.6	2,980.0	1,007.2	20.7	1,952.1	89.7	7.6	82.0
1978	3,409.2	3,298.4	1,192.2	29.2	2,077.0	110.8	8.8	102.0
1979 ¹	3,897.0	3,768.2	1,351.0	24.6	2,392.6	128.8	6.8	122.0

¹ Preliminary.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census
(51).

**Table 15.—Log exports by major region of destination,
1950-79**

[Million board feet, log scale]

Year	Total	Canada	Western Europe	Japan	Other
1950	48.2	42.5	3.6	. . . .	2.1
1951	79.4	71.8	4.7	1.4	1.6
1952	63.7	53.8	3.0	6.5	.4
1953	115.1	69.2	3.8	41.6	.6
1954	139.5	75.4	4.8	54.5	4.7
1955	166.2	138.4	8.9	18.0	.8
1956	187.7	160.2	5.7	20.5	1.2
1957	139.3	97.1	5.3	36.0	1.0
1958	169.8	112.6	7.7	47.9	1.6
1959	204.6	126.6	7.2	70.1	.7
1960	266.3	150.7	15.9	98.6	1.1
1961	481.8	99.6	16.3	364.8	1.1
1962	522.2	167.3	24.8	329.0	1.2
1963	951.3	209.3	32.2	691.1	18.8
1964	1,086.3	288.5	19.0	755.4	23.4
1965	1,192.8	352.9	29.4	804.4	6.2
1966	1,393.1	266.2	17.3	1,083.0	26.5
1967	1,970.7	335.8	20.8	1,583.6	30.6
1968	2,568.1	341.8	28.8	2,119.2	78.4
1969	2,397.0	324.6	29.9	2,007.8	34.8
1970	2,740.9	291.8	23.1	2,366.1	59.9
1971	2,288.8	339.9	20.5	1,847.1	81.2
1972	3,141.4	519.1	31.9	2,528.0	62.4
1973	3,366.1	417.8	41.5	2,779.5	127.3
1974	2,642.4	332.3	39.1	2,114.2	156.7
1975	2,666.9	277.6	35.3	2,256.4	97.6
1976	3,249.9	362.5	48.6	2,675.1	163.7
1977	3,069.6	350.0	46.0	2,460.1	213.6
1978	3,409.2	368.5	57.5	2,646.1	337.3
1979 ¹ . . .	3,897.0	407.6	65.6	3,149.1	274.7

¹ Preliminary.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census
(51).

Table 16.—Average stumpage prices for sawtimber sold from National Forests, by selected species, 1950-79

[Dollars per thousand board feet]

Year and quarter	Softwoods						Hardwoods					
	Douglas-fir ¹		Southern pine ²		Ponderosa pine ³		Western hemlock ⁴		All eastern hardwoods		Oak, white, red, and black ⁵	
	Current dollars	1967 dollars ⁶	Current dollars	1967 dollars ⁶	Current dollars	1967 dollars ⁶	Current dollars	1967 dollars ⁶	Current dollars	1967 dollars ⁶	Current dollars	1967 dollars ⁶
1950	16.40	20.00	26.70	32.60	18.30	22.40	.....	.....	.....	.....	.....	.....
1951	25.40	27.90	34.60	38.00	33.60	36.90	.....	.....	.....	.....	.....	.....
1952	25.80	29.10	38.50	43.50	38.50	30.90	.....	.....	.....	.....	.....	.....
1953	20.20	23.10	34.20	39.10	25.90	29.60	.....	.....	.....	.....	.....	.....
1954	16.20	18.50	29.70	33.90	27.20	31.10	.....	.....	.....	.....	.....	.....
1955	28.90	32.90	32.00	36.40	26.10	29.70	.....	.....	.....	.....	.....	.....
1956	37.70	41.60	37.40	41.20	27.20	30.00	.....	.....	.....	.....	.....	.....
1957	26.20	28.10	31.50	33.80	24.20	25.90	.....	.....	.....	.....	.....	.....
1958	21.80	23.00	31.10	32.90	19.10	20.20	6.30	6.70	.....	.....	16.30	17.20
1959	36.80	38.80	35.20	37.10	20.60	21.70	11.10	11.70	21.10	22.30	21.40	22.60
1960	32.00	33.70	34.50	36.40	19.10	20.10	10.50	10.30	22.80	24.00	23.40	24.70
1961	27.60	29.20	26.80	28.40	12.10	12.80	9.70	10.30	18.00	19.00	15.70	16.60
1962	24.80	26.20	26.00	27.40	16.10	17.00	8.90	9.40	18.60	19.60	17.00	17.90
1963	27.90	29.50	25.10	26.60	15.80	16.70	10.40	11.00	21.50	22.80	15.70	16.60
1964	38.10	40.20	27.80	29.40	19.00	20.10	13.30	14.00	22.50	23.80	18.00	19.00
1965	42.60	44.10	31.70	32.80	19.80	20.50	19.10	19.80	25.00	25.90	21.30	22.00
1966	50.00	50.10	38.60	38.70	19.80	19.80	20.50	20.50	29.30	29.40	23.20	23.20
1967	41.70	41.70	38.30	38.30	20.20	21.80	21.80	21.80	27.00	27.00	16.80	16.80
1968	61.20	59.70	42.20	41.20	30.20	29.50	35.60	34.70	23.60	23.00	17.30	16.90
1969	82.20	77.20	51.70	48.50	71.00	66.70	45.10	42.30	30.20	28.40	28.20	26.50
1970	41.90	38.00	44.10	39.90	32.10	29.10	20.50	18.60	26.90	24.40	26.60	24.10
1971	49.00	43.00	52.20	45.80	37.60	33.00	20.60	18.10	24.60	21.60	21.20	18.60
1972	71.70	60.20	65.60	55.10	65.80	55.20	49.00	41.10	34.30	28.80	26.60	22.30
1973	138.10	102.50	93.40	69.30	92.30	68.50	99.20	73.60	46.00	34.10	43.60	32.40
1974	202.40	126.40	76.20	47.60	100.60	62.80	110.80	69.20	45.90	28.70	54.70	34.20
1975	169.50	96.90	87.00	32.60	71.20	40.70	68.80	39.30	33.90	19.40	29.70	17.00
1976	176.20	96.30	87.00	47.50	101.80	55.60	79.70	43.60	34.90	19.10	43.40	23.70
1977	225.90	116.30	100.30	51.60	131.40	67.70	89.30	46.00	37.90	19.50	60.00	30.90
1st quarter	235.90	124.10	97.70	51.40	136.30	71.70	91.50	48.10	35.20	18.50	55.30	29.10
2d quarter	224.50	115.30	106.80	54.90	129.00	66.30	85.90	44.10	38.00	19.50	77.60	39.90
3d quarter	211.30	108.40	95.90	49.20	167.10	85.70	89.50	45.90	31.10	16.00	56.80	29.10
4th quarter	229.10	116.20	107.70	54.60	79.10	40.10	85.50	43.40	54.20	27.50	59.80	30.30
1978	250.30	119.60	134.50	64.30	164.70	78.70	113.60	54.30	41.10	19.60	59.20	28.30
1st quarter	248.80	123.20	113.50	56.20	164.70	81.50	97.40	48.20	42.30	20.90	58.00	28.70
2d quarter	232.40	111.70	134.90	64.90	166.40	80.00	82.80	39.80	32.90	15.80	77.00	30.80
3d quarter	253.70	120.10	139.40	66.00	175.70	83.20	128.30	60.70	37.20	17.60	55.00	26.00
4th quarter	284.60	131.80	152.90	70.80	147.20	68.10	136.30	63.10	67.20	31.10	53.00	24.50
1979	394.40	167.40	155.20	65.90	239.00	101.40	200.80	85.20	46.80	19.90	68.80	29.20
1st quarter	347.30	155.10	156.20	69.80	168.30	75.20	155.30	69.40	51.20	22.90	73.10	32.60
2d quarter	388.40	167.60	176.10	76.00	215.60	93.00	156.70	67.60	51.80	22.30	48.90	21.10
3d quarter	424.90	177.70	158.20	66.20	317.80	132.90	256.50	107.30	44.50	18.60	69.60	29.10
4th quarter	446.10	180.20	129.30	52.20	108.00	43.60	226.60	91.60	38.70	15.60	77.90	31.50

¹ Western Washington and western Oregon, average prices for the years 1950-56 include Bureau of Land Management timber sales.

² Southern Region.

³ California (now the Pacific Southwest) Region. Includes ponderosa and Jeffery pine.

⁴ Pacific Northwest Region.

⁵ Eastern and Southern Regions.

⁶ Derived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1967=100).

NOTE: All Forest Service National Forest prices in this table are the bid prices (including KV payments) for timber sold on a Scribner Decimal C log rule basis, except in the Northeastern States where International 1/4-inch log rule is used. Prices exclude timber sold by land exchanges and from land utilization project lands.

Source: U.S. Department of Agriculture, Forest Service (39). Data for 1910-49 in *The demand and price situation for forest products, 1964*, table 5 (31).

Table 17.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1977¹

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	Thousand board feet	Dollars	Dollars		Thousand board feet	Dollars	Dollars
SOFTWOODS, western				Hemlock:			
Cedar:				Mountain hemlock:			
Alaska cedar:				Pacific Northwest	9,520	805,022	84.57
Pacific Northwest	510	132,158	258.91	Western hemlock:			
Incense cedar:				Northern	21,337	254,194	11.91
California ⁵	72,380	24,473,802	338.13	Pacific Northwest	708,569	63,243,642	89.26
Pacific Northwest	14,031	928,920	66.20	Total	729,906	63,497,836	86.99
Total	86,411	25,402,722	293.97	Larch:			
Port-Orford cedar:				Northern	158,371	11,435,231	72.21
Pacific Northwest	10,017	5,136,533	512.78	Pacific Northwest	21,400	1,328,693	62.09
Western redcedar:				Total	179,771	12,763,924	71.00
Northern	55,441	3,991,064	71.99	Pine:			
Pacific Northwest	81,037	9,619,015	118.70	Lodgepole pine:			
Total	136,478	13,610,079	99.72	Northern	151,650	5,812,525	38.33
Douglas-fir:				Rocky Mountain	47,191	564,842	11.97
East side:				Intermountain	169,489	1,942,114	11.46
Northern	159,341	6,612,594	41.50	California	13,571	2,252,675	165.99
Rocky Mountain	1,807	30,354	16.80	Pacific Northwest	109,875	3,891,997	35.42
Southwestern	20,961	1,123,418	53.60	Total	491,776	14,464,153	29.41
Intermountain	89,107	2,118,125	23.77	Ponderosa pine:			
Pacific Northwest	268,451	19,127,659	71.25	Northern	43,418	4,192,974	96.57
Total	539,667	29,012,150	53.76	Rocky Mountain	105,053	3,600,546	34.27
West side:				Southwestern	210,738	17,609,839	83.56
California	330,732	41,117,487	124.32	Intermountain ⁶	91,852	3,327,909	36.23
Pacific Northwest	1,714,208	387,181,243	225.87	California ⁶	634,201	83,304,776	131.35
Total	2,044,940	428,298,730	209.44	Pacific Northwest ⁶	761,204	105,372,051	138.43
Fir:				Total	1,846,466	217,408,095	117.74
Grand fir:				Sugar pine:			
Northern	134,474	2,394,761	17.81	California	165,600	28,093,922	169.65
Pacific Northwest	43,744	3,133,155	71.62	Pacific Northwest	31,474	5,125,320	162.84
Total	178,218	5,527,916	31.02	Total	197,074	33,219,242	168.56
Noble fir:				Western white pine:			
Pacific Northwest	27,719	4,145,016	149.54	Northern	76,220	9,350,761	122.68
Shasta red fir:				California	2,929	299,777	102.35
Pacific Northwest	24,422	2,575,947	105.48	Pacific Northwest	22,352	3,188,872	142.67
Subalpine fir:				Total	101,501	12,839,410	126.50
Northern	32,077	977,055	30.46	Redwood:			
Rocky Mountain	7,380	12,380	1.68	California	15	897	59.80
Intermountain	4,198	76,162	18.14	Pacific Northwest	180	1,886	10.48
Pacific Northwest	603	34,310	56.92	Total	195	2,783	14.27
Total	44,258	1,099,907	24.85	Spruce:			
White fir:				Engelmann spruce:			
Intermountain	26,041	224,672	8.63	Northern	97,161	5,970,910	61.45
California	120,972	4,424,169	36.57	Rocky Mountain	73,868	1,151,293	15.59
Pacific Northwest	219,086	20,445,150	93.32	Southwestern	3,798	132,546	34.90
Total	366,099	25,093,991	68.54	Intermountain	23,382	589,465	25.21
Not specified:				Pacific Northwest	7,961	290,756	36.52
Southwestern	10,022	315,719	31.50	Total	206,170	8,134,970	39.46
California	314,372	17,602,753	55.99	Sitka spruce:			
Pacific Northwest	88,833	6,375,773	71.77	Pacific Northwest	14,097	1,452,447	103.03
Total	413,227	24,294,245	58.79	Alaska	610	6,233	10.22
				Total	14,707	1,458,680	99.18

Table 17.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1977¹—Continued

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>
Softwoods not specified by species:				HARDWOODS, western			
Northern	34,379	160,373	4.66	Aspen:			
Rocky Mountain	29,806	37,478	1.26	Rocky Mountain	4,722	7,086	1.50
Southwestern	317	1,782	5.61	Southwestern	2,852	8,332	2.92
Intermountain	708	3,561	5.03	Total	7,574	15,418	2.04
California	9,870	123,638	12.53	Hardwoods not specified by species:			
Pacific Northwest	3,614	20,432	5.65	California	1,618	6,011	3.71
Alaska	521	6,139	11.78	Other	314	3,008	9.57
Total	79,215	353,403	4.46	Total	1,932	9,019	4.67
Total, western softwoods	7,728,267	929,276,912	120.24	Total, western hardwoods	9,506	24,437	2.57
SOFTWOODS, eastern				HARDWOODS, eastern			
Fir:				Ash:			
Not specified:				Southern	987	47,418	48.02
Eastern	1,709	11,286	6.60	Eastern	1,071	40,304	37.65
Hemlock:				Total	2,058	87,722	42.63
Eastern hemlock:				Aspen:			
Southern	1,641	52,041	31.72	Eastern	22,744	155,131	6.82
Eastern	1,057	9,327	8.82	Basswood:			
Total	2,698	61,368	22.75	Eastern	727	23,614	32.50
Pine:				Beech:			
Eastern white pine:				Eastern	1,742	17,533	10.06
Eastern	1,661	28,362	17.07	Birch:			
Jack pine:				Paper birch:			
Eastern	6,504	158,265	24.34	Eastern	6,986	126,985	18.18
Red pine:				Yellow birch:			
Eastern	1,635	43,359	26.52	Eastern	5,006	314,849	62.90
Red and eastern white pine:				Cherry:			
Southern	9,198	474,508	51.59	Black cherry:			
Eastern	14,381	615,507	42.81	Eastern	16,923	2,304,848	136.20
Total	23,579	1,090,015	46.23	Elm:			
Southern pine:				Eastern	3,709	102,012	27.50
Southern	490,936	49,250,493	100.32	Maple:			
Eastern	10,056	518,916	51.60	Red maple:			
Total	500,992	49,769,409	99.34	Eastern	4,606	87,259	18.94
Not specified:				Sugar maple:			
Eastern	2,873	100,780	35.08	Eastern	8,747	414,449	47.38
Spruce:				Not specified:			
Red, black, and white spruce:				Southern	551	29,667	53.89
Eastern	6,752	136,626	20.23	Eastern	9,477	392,023	41.37
Softwoods not specified by species:				Total	10,028	421,690	42.05
Southern	933	23,323	24.98				
Eastern	1,900	42,523	22.38				
Total	2,833	65,846	23.24				
Total, eastern softwoods	551,236	51,465,316	93.36				
Total, softwoods	8,279,503	980,742,228	118.45				

Table 17.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1977¹—Continued

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>
Oak:				Yellow-poplar, basswood, and cucumber:			
Red and black oak:				Southern	10,297	248,653	24.15
Southern	8,920	546,010	61.21	Eastern	1,469	21,309	14.51
Eastern	5,489	359,149	65.42	Total	11,766	269,962	22.95
Total	14,409	905,159	62.82	Hardwoods not specified by species:			
Scarlet oak:				Southern	21,930	679,839	31.00
Eastern	624	19,920	31.90	Eastern	27,512	634,898	23.08
White oak:				Total	49,442	1,314,737	26.59
Southern	5,636	291,057	51.64	Total, eastern hardwoods	217,204	8,222,395	37.86
Eastern	2,035	128,909	63.36	Total, hardwoods	226,710	8,246,832	36.38
Total	7,671	419,966	54.75	Total, softwoods and hardwoods	8,506,213	988,989,060	116.27
Not specified:							
Southern	20,487	290,698	14.19				
Eastern	28,668	925,829	32.29				
Total	49,155	1,216,527	24.75				
Yellow-poplar:							
Eastern	861	20,032	23.25				

¹ Excludes pulpwood and miscellaneous products; also excludes timber sold by land exchanges and from land utilization project lands.

² Administrative regions of the Forest Service.

³ Scribner Decimal C log rule except in the Northeastern States where International 1/4-inch log rule is used.

⁴ Bid prices including KV payments.

⁵ The California Region became the Pacific Southwest Region in January, 1979.

⁶ Includes small amounts of Jeffery pine.

NOTE: the stumpage prices shown in this tabulation do not necessarily indicate values for any specific tract of public or private timber. Prices received for individual tracts may vary widely because of differences in timber quality, degree of competition, timber accessibility, variations in special costs, methods of allocating overhead costs by species, or other factors.

Source: U.S. Department of Agriculture, Forest Service (39).

Table 18.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1978¹

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	Thousand board feet	Dollars	Dollars		Thousand board feet	Dollars	Dollars
SOFTWOODS, western				Hemlock:			
Cedar:				Mountain hemlock:			
Alaska cedar:				Pacific Northwest	19,260	891,814	46.30
Alaska	7,172	1,673,560	233.33	Western hemlock:			
Incense cedar:				Northern	24,624	1,045,586	42.46
California ⁵	81,106	41,601,624	512.93	Pacific Northwest	683,976	77,672,351	113.56
Pacific Northwest	10,228	994,490	97.24	Alaska	105,625	536,051	5.08
Total	91,334	42,596,114	466.38	Total	814,225	79,253,988	97.34
Port-Orford cedar:				Larch:			
California	812	184,053	226.70	Northern	128,873	8,966,063	69.57
Pacific Northwest	10,405	7,546,858	725.31	Intermountain	698	55,553	79.59
Total	11,217	7,730,911	689.22	Pacific Northwest	33,669	1,899,397	56.41
Western redcedar:				Total	163,240	10,921,013	66.90
Northern	53,692	7,780,951	144.92	Pine:			
Pacific Northwest	79,814	12,221,376	153.12	Lodgepole pine:			
Alaska	8,016	12,871	1.61	Northern	199,054	8,899,956	44.71
Total	141,522	20,015,198	141.43	Rocky Mountain	86,597	2,614,182	30.19
Douglas-fir:				Intermountain	98,894	2,164,414	21.89
East side:				California	14,402	1,962,188	136.25
Northern	175,472	7,234,435	41.23	Pacific Northwest	69,459	2,888,439	41.59
Rocky Mountain	846	5,377	6.36	Total	468,406	18,529,179	39.56
Southwestern	23,524	1,387,480	58.98	Ponderosa pine:			
Intermountain	80,780	1,784,070	22.09	Northern	63,674	7,228,122	113.52
Pacific Northwest	402,074	39,604,499	98.50	Rocky Mountain	136,098	3,748,833	27.55
Total	682,696	50,015,861	73.26	Southwestern	289,890	30,256,587	104.37
West side:				Intermountain ⁶	89,131	6,823,289	76.55
California	431,544	56,577,031	131.10	California ⁶	681,707	112,264,207	164.68
Pacific Northwest	1,793,828	449,009,572	250.31	Pacific Northwest	796,689	174,198,014	218.65
Total	2,225,372	505,586,603	227.19	Total	2,057,189	334,519,052	162.61
Fir:				Sugar pine:			
Grand fir:				California	195,134	31,136,079	159.56
Northern	161,267	6,042,128	37.47	Pacific Northwest	36,643	7,616,463	207.86
Pacific Northwest	57,100	5,479,787	95.97	Total	231,777	38,752,542	167.20
Total	218,367	11,521,915	52.76	Western white pine:			
Noble fir:				Northern	85,186	12,438,300	146.01
Pacific Northwest	29,961	2,663,143	88.89	California	2,304	2,328,192	1,010.72
Shasta red fir:				Pacific Northwest	12,772	1,579,237	123.65
Pacific Northwest	20,621	3,531,918	171.27	Total	100,262	16,345,729	163.03
Subalpine fir:				Redwood:			
Northern	22,141	626,320	28.29	California	4	122	30.50
Rocky Mountain	609	2,221	3.65	Spruce:			
Intermountain	4,217	129,428	30.69	Black, red, and white spruce:			
Pacific Northwest	5,466	389,631	71.28	Rocky Mountain	3,100	6,200	2.00
Total	32,433	1,147,600	35.38	Engelmann spruce:			
White fir:				Northern	67,176	5,766,681	85.84
Intermountain	18,034	609,427	33.79	Rocky Mountain	51,665	1,926,551	37.29
California	103,497	11,415,301	110.30	Southwestern	4,678	610,623	130.51
Pacific Northwest	223,690	23,787,437	106.34	Intermountain	22,089	1,351,868	61.20
Total	345,221	35,812,165	103.74	Pacific Northwest	23,826	1,991,557	83.59
Not specified:				Total	169,434	11,647,280	68.74
Southwestern	13,800	627,625	45.48	Sitka spruce:			
California	432,107	31,339,955	72.53	Pacific Northwest	14,819	1,622,234	109.47
Pacific Northwest	162,092	14,793,276	91.26	Alaska	44,979	3,827,008	85.08
Total	607,999	46,760,856	76.91	Total	59,798	5,449,242	91.13

Table 18.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1978¹—Continued

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>
Softwoods not specified by species:				HARDWOODS, western			
Northern	39,883	171,963	4.31	Alder:			
Rocky Mountain	29,299	96,319	3.29	Pacific Northwest	548	5,528	10.09
Intermountain	722	17,143	23.75	Aspen:			
California	6,782	144,099	21.25	Rocky Mountain	5,751	11,542	2.01
Pacific Northwest	1,475	22,492	15.25	Southwestern	2,149	24,892	11.58
Other	553	4,784	8.66	Total	7,900	36,434	4.61
Total	78,714	456,800	5.80	Hardwoods not specified by species:			
Total, western softwoods	8,579,324	1,245,828,805	145.21	California	1,324	4,800	3.63
SOFTWOODS, eastern				Other	92	779	8.42
Cedar:				Total	1,416	5,579	3.94
Eastern	957	12,110	12.65	Total, western hardwoods	9,864	47,541	4.82
Fir:				HARDWOODS, eastern			
Not specified:				Ash:			
Eastern	3,092	31,157	10.08	Eastern	1,351	98,835	73.17
Hemlock:				Aspen:			
Eastern hemlock:				Eastern	37,581	277,618	7.39
Eastern	1,849	19,715	10.66	Basswood:			
Pine:				Eastern	1,419	28,914	20.37
Eastern white pine:				Beech:			
Eastern	790	19,911	25.21	Eastern	808	7,949	9.84
Jack pine:				Birch:			
Eastern	1,950	63,831	32.73	Paper birch:			
Red and eastern white pine:				Eastern	5,371	83,093	15.47
Southern	8,662	520,470	60.09	Yellow birch:			
Eastern	12,462	594,894	47.74	Eastern	4,756	359,351	75.55
Total	21,124	1,115,364	52.80	Cherry:			
Southern pine:				Black cherry:			
Southern	508,296	68,361,794	134.49	Eastern	11,967	2,297,872	192.02
Eastern	11,461	669,324	58.40	Elm:			
Total	519,757	69,031,118	132.81	Eastern	3,829	123,357	32.22
Not specified:				Maple:			
Eastern	12,054	459,688	38.13	Red maple:			
Spruce:				Eastern	6,653	147,003	22.09
Black, red, and white spruce:				Sugar maple:			
Eastern	8,638	163,282	18.90	Eastern	7,730	467,876	60.53
Softwoods not specified by species:				Not specified:			
Southern	1,157	41,155	35.56	Eastern	4,959	284,895	57.45
Eastern	1,532	33,090	21.60				
Total	2,689	74,245	27.61				
Total, eastern softwoods	572,900	70,990,421	123.91				
Total, softwoods	9,152,224	1,316,819,226	143.88				

Table 18.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1978¹—Continued

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>
Oak:				Poplar:			
Chestnut oak:				Balsam poplar:			
Eastern	1,103	69,956	63.42	Eastern	512	1,688	3.30
Red and black oak:				Yellow-poplar:			
Southern	5,678	306,474	53.98	Eastern	3,586	40,968	11.42
Eastern	6,308	476,998	75.62	Yellow-poplar, basswood, and cucumber:			
Total	11,986	783,472	65.37	Southern	7,375	281,923	38.23
Scarlet oak:				Hardwoods not specified by species:			
Eastern	509	3,566	7.01	Southern	23,776	1,005,201	42.28
White oak:				Eastern	29,447	674,433	22.90
Southern	5,073	195,692	38.57	Total	53,223	1,679,634	31.56
Eastern	3,809	257,138	67.51	Total, eastern hardwoods	229,673	9,450,768	41.15
Total	8,882	452,830	50.98	Total, hardwoods	239,537	9,498,309	39.65
Not specified:				Total, softwoods and hardwoods .	9,391,761	1,326,317,535	141.22
Southern	17,103	410,089	23.98				
Eastern	38,970	1,549,879	39.77				
Total	56,073	1,959,968	34.95				

¹Excludes pulpwood and miscellaneous products; also excludes timber sold by land exchanges and from land utilization project lands.

²Administrative regions of the Forest Service.

³Scribner Decimal C log rule except in the Northeastern States where International 1/4-inch log rule is used.

⁴Bid prices including KV payments.

⁵The California Region became the Pacific Southwest Region in January, 1979.

⁶Includes small amounts of Jeffery pine.

NOTE: The stumpage prices shown in this tabulation do not necessarily indicate values for any specific tract of public or private timber. Prices received for individual tracts may vary widely because of differences in timber quality, degree of competition, timber accessibility, variations in special costs, methods of allocating overhead costs by species, or other factors.

Sources: U.S. Department of Agriculture, Forest Service (39).

Table 19.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1979¹

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>
SOFTWOODS, western				White fir:			
Cedar:				Intermountain	16,702	258,768	15.49
Alaska cedar:				California	121,479	11,679,240	96.14
Pacific Northwest	702	555,738	791.65	Pacific Northwest	249,227	49,270,808	197.69
Alaska	10,698	3,163,963	295.74	Total	387,408	61,208,816	158.00
Total	11,400	3,719,701	326.28	Not specified:			
Incense cedar:				Southwestern	8,413	172,322	20.48
California ⁵	74,823	37,399,458	499.84	California	485,005	46,554,955	95.99
Pacific Northwest	17,140	3,924,309	228.95	Pacific Northwest	193,787	34,376,170	177.39
Total	91,963	41,323,767	449.35	Total	687,205	81,103,447	118.02
Port-Orford cedar:				Hemlock:			
California	904	244,928	270.82	Mountain hemlock:			
Pacific Northwest	11,764	22,343,946	1,899.45	Pacific Northwest	25,339	2,041,068	80.55
Total	12,668	22,588,874	1,783.18	Western hemlock:			
Western redcedar:				Northern	24,976	1,549,919	62.06
Northern	51,184	6,000,212	117.23	Pacific Northwest	796,519	159,946,080	200.81
Pacific Northwest	100,106	15,896,240	158.79	Alaska	87,293	7,178,871	82.24
Alaska	4,463	127,218	28.51	Total	908,788	168,674,870	185.60
Total	155,753	22,023,670	140.40	Larch:			
Douglas-fir:				Northern	119,747	10,951,456	91.45
East side:				Pacific Northwest	38,266	3,461,964	90.47
Northern	195,851	10,168,620	51.92	Total	158,013	14,413,420	91.22
Rocky Mountain	5,422	35,599	6.57	Pine:			
Southwestern	31,172	1,024,569	32.87	Lodgepole pine:			
Intermountain	68,395	2,209,717	32.31	Northern	163,930	5,654,947	34.50
Pacific Northwest	390,267	31,875,878	81.68	Rocky Mountain	70,854	610,817	8.62
Total	691,107	45,314,383	65.57	Intermountain	87,179	2,411,151	27.66
West side:				California	15,345	389,261	25.37
California	462,944	86,392,789	186.62	Pacific Northwest	138,898	6,545,457	47.12
Pacific Northwest	1,945,657	767,426,711	394.43	Total	476,206	15,611,633	32.78
Total	2,408,601	853,819,500	354.49	Ponderosa pine:			
Fir:				Northern	55,942	7,115,296	127.19
California red fir:				Rocky Mountain	143,355	1,649,948	11.51
Intermountain	700	10,913	15.59	Southwestern	268,498	31,680,353	117.99
Grand fir:				Intermountain	93,424	7,543,404	80.74
Northern	152,973	6,918,689	45.23	California ⁶	602,625	144,007,636	238.97
Pacific Northwest	50,008	10,560,993	211.19	Pacific Northwest ⁶	822,590	195,787,461	238.01
Total	202,981	17,479,682	86.12	Total	1,986,434	387,784,098	195.22
Noble fir:				Sugar pine:			
Pacific Northwest	71,967	14,181,961	197.06	California	209,925	76,615,744	364.97
Shasta red fir:				Pacific Northwest	32,774	8,761,343	267.32
Pacific Northwest	34,445	8,306,101	241.14	Total	242,699	85,377,087	351.78
Subalpine fir:				Western white pine:			
Northern	44,807	1,771,909	39.55	Northern	79,735	14,795,245	185.56
Intermountain	1,675	49,981	29.83	California	7,491	4,945,282	660.11
Pacific Northwest	3,945	103,835	26.32	Pacific Northwest	15,367	2,795,284	181.90
Total	50,427	1,925,725	38.19	Total	102,593	22,535,811	219.66
				Not specified:			
				Northern	691	6,917	10.01

Table 19.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1979¹—Continued

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>
Redwood:							
California	7,108	2,866,527	403.28	Southern pine:			
Pacific Northwest	160	19,053	119.08	Southern	609,911	94,644,059	155.18
				Eastern	9,078	543,986	59.93
Total	7,268	2,885,580	397.03	Total	618,989	95,188,045	153.78
Spruce:				Not specified:			
Engelmann spruce:				Eastern	12,998	515,474	39.66
Northern	93,463	7,097,331	75.94	Spruce:			
Rocky Mountain	51,727	439,924	8.50	Black, red, and white spruce:			
Southwestern	8,659	180,728	20.87	Eastern	8,870	217,026	24.47
Intermountain	20,573	445,464	21.65	Softwoods not specified by species:			
Pacific Northwest	16,149	832,421	51.55	Southern	2,568	125,814	49.00
Total	190,571	8,995,868	47.20	Eastern	1,142	36,234	31.73
Sitka spruce:				Total	3,710	162,048	43.68
Pacific Northwest	15,321	3,491,783	227.91	Total, eastern softwoods	674,710	97,526,481	144.55
Alaska	24,838	6,100,855	245.62	Total, softwoods	9,695,141	1,989,134,865	205.17
Total	40,159	9,592,638	238.87	HARDWOODS, western			
Softwoods not specified by species:				Aspen:			
Northern	36,894	367,133	9.95	Rocky Mountain	14,794	40,762	2.76
Rocky Mountain	31,794	226,701	7.13	Southwestern	1,993	14,491	7.27
Intermountain	703	37,861	53.85	Total	16,787	55,253	3.29
California	3,622	27,716	7.65	Hardwoods not specified by species:			
Pacific Northwest	1,014	7,814	7.71	Intermountain	689	1,577	2.29
Alaska	626	9,379	14.98	California	2,946	8,431	2.86
Other	392	6,250	15.93	Other	918	1,206	1.31
Total	75,045	682,854	9.10	Total	4,553	11,214	2.46
Total, western softwoods	9,020,431	1,891,608,384	209.70	Total, western hardwoods	21,340	66,467	3.11
SOFTWOODS, eastern				HARDWOODS, eastern			
Cypress:				Ash:			
Southern	967	31,685	32.77	Eastern	2,084	251,774	120.84
Fir:				Aspen:			
Not specified:				Eastern	48,900	481,774	9.85
Eastern	2,517	34,233	13.60	Basswood:			
Hemlock:				Eastern	881	43,107	48.93
Eastern hemlock:				Beech:			
Southern	1,087	17,895	16.46	Eastern	2,664	38,586	14.49
Eastern	2,343	23,791	10.15	Birch:			
Total	3,430	41,686	12.15	Paper birch:			
Pine:				Eastern	7,967	115,610	14.51
Eastern white pine:				Yellow birch:			
Eastern	678	34,129	50.37	Eastern	5,280	442,506	83.81
Jack pine:				Cherry:			
Eastern	2,290	137,493	60.04	Black cherry:			
Red and eastern white pine:				Eastern	10,493	2,851,857	271.77
Southern	6,025	259,275	43.03				
Eastern	14,236	905,387	63.60				
Total	20,261	1,164,662	57.48				

Table 19.—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1979¹—Continued

Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.	Species and region ²	Volume ³	Value ⁴	Average price per M bd. ft.
	<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>		<i>Thousand board feet</i>	<i>Dollars</i>	<i>Dollars</i>
Elm:				Not specified:			
Eastern	4,486	184,122	41.05	Southern	23,317	475,923	20.41
Hickory:				Eastern	36,801	1,981,752	53.85
Eastern	506	6,629	13.10	Total	60,118	2,457,675	40.88
Maple:				Poplar:			
Red maple:				Balsam poplar:			
Eastern	2,889	83,512	28.90	Eastern	647	2,918	4.51
Sugar maple:				Yellow-poplar:			
Eastern	10,698	737,498	68.94	Eastern	2,210	56,667	25.64
Not specified:				Yellow-poplar, basswood, and cucumber:			
Eastern	5,028	170,307	33.87	Southern	10,080	361,403	35.85
Oak:				Hardwoods not specified by species:			
Red and black oak:				Southern	32,711	1,107,775	33.87
Southern	6,998	443,538	63.38	Eastern	19,991	779,478	38.99
Eastern	5,172	481,238	93.04	Total	52,702	1,887,253	35.81
Total	12,170	924,776	75.99	Total, eastern hardwoods	248,919	11,637,575	46.75
White oak:				Total hardwoods	270,259	11,704,042	43.31
Southern	6,354	338,133	53.22	Total, softwoods and hardwoods .	9,965,400	2,000,838,907	200.78
Eastern	2,762	201,468	72.94				
Total	9,116	539,601	59.19				

¹ Excludes pulpwood and miscellaneous products; also excludes timber sold by land exchanges and from land utilization project lands.

² Administrative regions of the Forest Service.

³ Scribner Decimal C log rule except in the Northeastern States where International 1/4-inch log rule is used.

⁴ Bid prices including KV payments.

⁵ The California Region became the Pacific Southwest Region in January, 1979.

⁶ Includes small amounts of Jeffery pine.

NOTE: The stumpage prices shown in this tabulation do not necessarily indicate values for any specific tract of public or private timber. Prices received for individual tracts may vary widely because of differences in timber quality, degree of competition, timber accessibility, variations in special costs, methods of allocating overhead costs by species, or other factors.

Source: U.S. Department of Agriculture, Forest Service (39).

Table 20.—Average stumpage prices for sawtimber sold from private lands in Louisiana, by selected species, 1967-80
[Dollars per thousand board feet]

Year and quarter	Gums		Oaks		Ash		Southern pine	
	Current dollars	1967 dollars ¹	Current dollars	1967 dollars ¹	Current dollars	1967 dollars ¹	Current dollars	1967 dollars ¹
1967: January-March	20.50	20.50	18.30	18.30	22.70	22.70	35.20	35.20
April-June	19.60	19.60	17.70	17.70	23.10	23.10	36.50	36.50
July-September	19.00	19.00	17.70	17.70	23.90	23.90	37.70	37.70
October-December	18.80	18.80	17.00	17.00	23.50	23.50	37.90	37.90
1968: January-March	18.70	18.40	17.80	17.50	25.10	24.70	37.50	36.90
April-June	20.20	19.70	18.80	18.40	25.30	24.70	40.00	39.10
July-September	20.10	19.60	19.10	18.60	24.90	24.20	41.70	40.60
October-December	20.90	20.20	20.20	19.60	27.20	26.30	43.80	42.40
1969: January-March	22.00	21.00	20.60	19.70	29.10	27.80	50.10	47.80
April-June	23.30	21.90	21.90	20.60	35.00	33.00	53.80	50.70
July-September	22.50	21.00	21.10	19.70	32.30	30.20	48.60	45.40
October-December	22.70	21.00	22.50	20.80	30.90	28.60	48.20	44.60
1970: January-March	21.50	19.60	21.40	19.50	32.00	29.20	44.70	40.80
April-June	20.50	18.60	19.90	18.10	27.30	24.80	45.40	41.20
July-September	20.20	18.20	19.00	17.10	27.80	25.10	47.90	43.20
October-December	21.70	19.60	21.40	19.30	25.50	23.00	47.70	43.00
1971: January-March	21.80	19.40	21.20	18.80	27.60	24.50	51.40	45.60
April-June	21.20	18.60	19.90	17.50	25.10	22.00	53.00	46.50
July-September	21.30	18.60	20.30	17.70	27.40	23.90	59.80	52.10
October-December	23.20	20.20	21.80	19.00	26.50	23.10	59.80	52.00
1972: January-March	22.80	19.50	21.70	18.50	27.10	23.20	61.80	52.80
April-June	22.20	18.80	21.10	17.90	26.60	22.50	63.80	54.00
July-September	25.60	21.40	25.00	20.90	29.40	24.50	67.40	56.20
October-December	24.80	20.50	24.50	20.20	31.10	25.70	72.30	59.70
1973: January-March	27.60	21.70	26.50	20.80	36.30	28.60	76.00	59.80
April-June	31.10	23.30	29.00	21.80	37.90	28.50	83.80	62.90
July-September	35.80	25.80	33.20	23.90	46.90	33.80	88.50	63.80
October-December	34.50	24.70	32.20	23.00	45.10	32.20	88.50	63.30
1974: January-March	34.20	22.90	34.20	22.90	48.70	32.60	97.90	65.60
April-June	36.00	23.30	35.90	23.20	52.80	34.20	97.10	62.80
July-September	39.30	23.80	37.40	22.60	48.60	29.40	88.80	53.70
October-December	37.70	22.00	34.50	20.20	42.90	25.10	79.90	46.70
1975: January-March	34.50	20.20	32.90	19.20	45.40	26.50	76.80	44.90
April-June	35.00	20.20	35.30	20.40	47.00	27.20	79.60	46.00
July-September	35.60	20.10	33.40	18.90	45.90	26.00	85.50	48.40
October-December	36.40	20.40	35.00	19.60	44.50	24.90	84.40	47.30
1976: January-March	36.20	20.20	34.80	19.40	47.70	26.60	92.40	51.50
April-June	38.90	21.40	38.30	21.00	45.00	24.70	101.30	55.60
July-September	37.30	20.20	38.10	20.70	46.20	25.10	103.40	56.10
October-December	36.40	19.60	38.10	20.50	44.30	23.80	107.30	57.70
1977: January-March	39.50	20.80	40.90	21.50	48.30	25.40	114.80	60.40
April-June	38.80	19.90	41.40	21.30	48.50	24.90	118.00	60.60
July-September	38.00	19.50	39.10	20.10	51.60	26.50	120.80	62.00
October-December	42.60	21.60	40.90	20.70	50.50	25.60	126.10	63.90
1978: January-March	44.90	22.20	45.10	22.30	54.90	27.20	134.80	66.70
April-June	45.10	21.70	45.40	21.80	59.20	28.50	151.90	73.00
July-September	48.00	22.70	47.80	22.60	65.00	30.80	167.90	79.50
October-December	46.90	21.70	47.80	22.10	58.70	27.20	170.20	78.80
1979: January-March	48.30	21.60	49.00	21.90	71.40	31.90	187.90	83.90
April-June	52.60	22.70	56.30	24.30	80.20	34.60	213.90	92.30
July-September	52.90	22.10	53.20	22.30	72.60	30.40	222.00	92.80
October-December	53.80	21.70	55.20	22.30	72.80	29.40	220.50	89.10
1980: ² January-March	53.10	20.50	56.40	21.80	78.20	30.20	201.00	77.60
April-June	54.50	20.60	56.10	21.20	64.60	24.50	178.20	67.50

¹ Derived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1967=100).

² Preliminary.

NOTE: Doyle log scale is the basis for board feet measurement.

Source: Louisiana Department of Agriculture, Office of Marketing (16).

Table 21.—Average prices for saw logs sold by private owners in Louisiana, by selected species, 1967-80
[Dollars per thousand board feet, f.o.b. mill]

Year and quarter	Gums		Oaks		Ash		Southern pine	
	Current dollars	1967 dollars ¹	Current dollars	1967 dollars ¹	Current dollars	1967 dollars ¹	Current dollars	1967 dollars ¹
1967: January-March	48.70	48.70	45.50	45.50	50.90	50.90	57.30	57.30
April-June	49.80	49.80	46.40	46.40	54.10	54.10	58.30	58.30
July-September	48.60	48.60	44.90	44.90	54.40	54.40	59.00	59.00
October-December	48.60	48.60	45.10	45.10	55.50	55.50	59.70	59.70
1968: January-March	48.30	47.50	45.80	45.00	55.70	54.80	61.30	60.30
April-June	47.20	46.10	46.10	45.10	54.70	53.50	62.60	61.20
July-September	49.50	48.20	46.60	45.40	54.50	53.10	63.80	62.10
October-December	49.90	48.30	47.60	46.10	56.80	55.00	66.90	64.80
1969: January-March	50.00	47.70	48.30	46.10	57.20	54.60	72.00	68.70
April-June	52.50	49.40	50.60	47.60	65.20	61.40	75.10	70.70
July-September	52.60	49.20	51.40	48.00	62.90	58.80	70.20	65.60
October-December	53.80	49.80	52.30	48.40	62.50	57.90	71.60	66.30
1970: January-March	52.90	48.30	51.40	46.90	63.10	57.60	66.60	60.80
April-June	50.90	46.20	50.90	46.20	56.90	51.70	66.70	60.60
July-September	51.50	46.50	49.90	45.00	57.20	51.60	70.30	63.40
October-December	52.60	47.40	50.10	45.20	58.80	53.00	70.20	63.30
1971: January-March	54.20	48.10	52.00	46.20	60.30	53.60	75.70	67.20
April-June	53.90	47.30	53.10	46.60	60.50	53.10	78.20	68.70
July-September	54.10	47.10	53.00	46.20	62.90	54.80	83.90	73.10
October-December	54.10	47.10	52.10	45.30	59.30	51.60	85.70	74.60
1972: January-March	56.30	48.10	54.50	46.60	62.40	53.30	87.90	75.10
April-June	56.80	48.10	56.20	47.50	61.80	52.30	89.60	75.80
July-September	58.10	48.50	56.80	47.40	64.40	53.70	93.80	78.20
October-December	58.40	48.20	56.50	46.60	65.00	53.60	101.20	83.50
1973: January-March	59.70	47.00	58.30	45.90	68.80	54.10	105.00	82.60
April-June	65.20	48.90	63.10	47.40	76.00	57.10	115.90	87.00
July-September	69.80	50.30	67.50	48.70	82.50	59.50	118.70	85.60
October-December	71.40	51.00	68.40	48.90	86.00	61.50	121.40	86.80
1974: January-March	73.50	49.30	73.00	48.90	93.60	62.70	130.90	87.70
April-June	76.80	49.70	76.00	49.20	95.40	61.70	131.20	84.90
July-September	85.40	51.60	84.30	51.00	89.50	54.10	121.70	73.60
October-December	84.30	49.20	76.50	44.70	85.80	50.10	114.90	67.10
1975: January-March	75.50	44.10	71.20	41.60	85.40	49.90	110.90	64.80
April-June	81.70	47.20	78.40	45.30	90.30	52.20	113.70	65.70
July-September	80.30	45.40	77.00	43.60	91.80	52.00	122.30	69.20
October-December	82.40	46.10	79.40	44.50	89.10	49.90	122.20	68.40
1976: January-March	84.60	47.10	85.90	47.90	93.80	52.30	128.00	71.30
April-June	84.10	46.20	84.10	46.20	91.70	50.40	138.20	75.90
July-September	88.50	48.00	87.90	47.70	93.20	50.60	140.80	76.40
October-December	90.10	48.40	90.10	48.40	93.60	50.30	145.10	78.00
1977: January-March	91.50	48.10	92.20	48.50	100.00	52.60	152.80	80.40
April-June	90.90	46.70	93.50	48.00	96.30	49.50	159.40	81.90
July-September	87.80	45.00	89.80	46.10	103.50	53.10	163.50	83.90
October-December	92.60	47.00	90.90	46.10	105.20	53.30	167.40	84.90
1978: January-March	97.30	48.20	97.80	48.40	119.10	59.00	180.30	89.30
April-June	101.40	48.80	100.30	48.20	119.70	57.50	192.40	92.50
July-September	104.10	49.30	104.70	49.60	124.20	58.80	215.30	101.90
October-December	104.60	48.40	104.20	48.20	118.40	54.80	216.70	100.30
1979: January-March	110.80	49.50	107.50	48.00	124.00	55.40	227.70	101.70
April-June	114.30	49.30	117.20	50.60	136.90	59.10	254.50	109.80
July-September	116.90	48.90	117.70	49.20	136.40	57.00	266.20	111.30
October-December	122.10	49.30	122.80	49.60	140.20	56.60	259.10	104.70
1980: ² January-March	118.00	45.60	125.70	48.50	140.50	54.20	241.00	93.10
April-June	127.00	48.10	130.70	49.50	141.70	53.70	226.00	85.60

¹ Derived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1967=100).

² Preliminary.

NOTE: Doyle log scale is the basis for board feet measurement.

Source: Louisiana Department of Agriculture, Office of Marketing (16).

Table 22.—Douglas-fir saw-log prices¹ in western Washington and northwest Oregon, 1950-79
[Dollars per thousand board feet, Scribner log scale]

Year	Average ²		Grade					
			No. 1		No. 2		No. 3	
	Current dollars	1967 dollars ³	Current dollars	1967 dollars ³	Current dollars	1967 dollars ³	Current dollars	1967 dollars ³
1950	44.70	54.60	57.10	69.80	46.20	56.50	38.70	47.30
1951	47.90	52.60	60.20	66.10	49.40	54.20	41.70	45.80
1952	50.60	57.10	64.20	72.50	52.40	59.10	42.90	48.40
1953	48.00	54.90	62.30	71.30	49.70	56.90	41.10	47.00
1954	48.10	54.90	60.40	68.90	50.20	57.30	40.70	46.50
1955	52.20	59.50	64.50	73.50	54.60	62.20	44.80	51.00
1956	55.10	60.70	68.60	75.60	57.90	63.80	48.00	52.90
1957	52.80	56.60	66.20	71.00	56.00	60.00	46.00	49.30
1958	53.10	56.10	65.90	69.70	56.50	59.70	47.00	49.70
1959	57.70	60.90	68.30	72.00	61.50	64.90	51.20	54.00
1960	58.40	61.50	68.90	72.60	63.00	66.40	50.70	53.40
1961	57.50	60.80	68.10	72.10	63.00	66.70	50.20	53.10
1962	57.40	60.50	67.10	70.80	61.90	65.30	51.20	54.00
1963	58.50	61.90	67.30	71.20	62.70	66.30	52.70	55.80
1964	59.50	62.80	68.30	72.10	64.90	68.50	53.40	56.40
1965	63.00	65.20	72.20	74.70	67.90	70.30	55.40	57.30
1966	65.00	65.10	73.20	73.30	70.00	70.10	56.10	56.20
1967	68.90	68.90	72.70	72.70	73.40	73.40	57.90	57.90
1968	82.00	80.00	90.90	88.70	87.50	85.40	70.60	68.90
1969	98.70	92.70	109.70	103.00	107.80	101.20	86.70	81.40
1970	89.30	80.90	106.80	96.70	100.70	91.20	69.40	62.90
1971	90.20	79.10	110.60	97.00	100.10	87.80	75.00	65.80
1972	95.10	79.80	139.40	117.00	119.10	100.00	90.90	76.30
1973	172.30	127.90	226.70	168.30	207.00	153.70	138.60	102.90
1974	180.50	112.70	227.10	141.80	209.70	131.00	148.10	92.50
1975	168.70	96.50	241.60	138.10	197.60	113.00	146.10	83.50
1976	202.90	110.90	262.60	143.50	231.30	126.40	179.40	98.00
1977	242.80	125.00	293.80	151.30	258.00	132.90	203.60	104.80
1978	284.60	136.00	402.80	192.50	286.00	136.60	228.20	109.00
1979 ⁴	382.20	162.20	658.10	279.30	406.90	172.70	294.40	125.00

¹ Prices are log transactions; which may take place at a variety of points in the distribution process; e.g., at a river dump, reloading station or truck scaling station, or on delivery to a mill.

² Includes mixed grades, ungraded and from 1972 grade 4.

³ Derived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1967=100).

⁴ Preliminary.

Source: U.S. Department of Agriculture, Forest Service, reporting data collected by the Industrial Forestry Association (33).

Table 23.—*Saw-log prices in Wisconsin, by selected species and grade, 1950-80¹*
[Dollars per thousand board feet, f.o.b. mill]

Year	Maple (hard)					Basswood				
	Grade 1	Grade 2	Grade 3	Woodsrn		Grade 1	Grade 2	Grade 3	Woodsrn	
	Current dollars	Current dollars	Current dollars	Current dollars	1967 dollars ²	Current dollars	Current dollars	Current dollars	Current dollars	1967 dollars ²
1950 (spring and summer)	75.00	33.00	22.50	35.00	43.00	67.50	32.50	23.00	37.50	46.00
1951 (summer)	67.50	42.50	25.00	40.00	44.50	75.00	40.00	25.00	41.00	45.50
1952 (winter)	85.00	37.50	26.50	55.00	61.50	82.50	40.00	26.50	62.50	70.00
(summer)	85.00	45.00	30.00	.....	.....	80.00	47.50	32.50	45.00	50.50
1953 (winter)	75.00	45.00	30.00	50.00	57.50	75.00	47.50	25.00	45.00	51.50
(summer)	75.00	52.50	30.00	47.50	54.00	77.50	47.50	25.00	45.00	51.00
1954 (winter)	77.50	47.50	30.00	45.00	51.50	80.00	45.00	27.50	45.00	51.50
(summer)	77.50	40.00	20.00	50.00	57.00	77.50	45.00	27.50	47.50	54.00
1955 (winter)	70.00	40.00	22.50	50.00	57.00	70.00	40.00	25.00	47.50	54.50
(summer)	82.50	40.00	22.50	50.00	57.00	70.00	40.00	22.50	47.50	54.00
1956 (spring)	80.00	40.00	22.50	50.00	55.00	70.00	40.00	22.50	47.50	52.50
(fall)	87.50	42.50	22.50	57.50	62.50	70.00	40.00	22.50	55.00	60.00
1957 (spring)	82.50	37.50	25.00	52.50	56.50	72.50	45.00	27.50	52.50	56.50
(fall)	77.50	45.00	21.50	50.00	53.50	70.00	45.00	22.50	47.50	50.50
1958 (spring)	92.50	42.50	22.50	47.50	50.00	72.50	37.50	17.50	47.50	50.00
(fall)	87.50	37.50	20.00	50.00	53.00	67.50	35.00	20.00	42.50	45.00
1959 (spring)	80.00	37.50	17.50	52.50	55.00	72.50	40.00	20.00	52.50	55.00
(fall)	90.00	50.00	27.50	52.50	55.50	70.00	45.00	25.00	42.50	45.00
1960 (spring)	90.00	52.50	30.00	57.50	60.50	80.00	37.50	20.00	45.00	47.50
(fall)	87.50	45.00	20.00	52.50	55.50	80.00	40.00	22.50	45.00	47.50
1961 (summer)	92.50	55.00	20.00	50.00	53.00	72.50	40.00	22.50	45.00	47.50
1962 (spring)	80.00	47.50	22.50	57.50	61.00	70.00	35.00	17.50	52.50	55.50
(fall)	90.00	42.50	30.00	57.50	60.50	77.50	37.50	20.00	50.00	52.50
1963 (summer)	97.50	47.50	27.50	55.00	58.00	80.00	45.00	20.00	50.00	53.00
1967 (spring)	107.50	50.00	30.00	65.00	65.00	90.00	50.00	30.00	60.00	60.00
(fall)	115.00	55.00	26.50	70.00	70.00	85.00	55.00	22.50	60.00	60.00
1968 (spring)	95.00	57.50	32.50	65.00	63.50	77.50	50.00	30.00	52.50	51.50
(fall)	102.50	70.00	30.00	60.00	58.00	75.00	57.50	30.00	52.50	51.00
1969 (spring)	122.00	57.50	32.50	67.50	63.50	95.00	55.00	32.50	58.50	55.00
(fall)	110.00	52.50	32.50	60.00	55.50	90.00	52.50	32.50	60.00	55.00
1970 (spring)	87.50	60.00	32.50	52.50	47.50	80.00	52.50	32.50	55.00	50.00
(fall)	97.50	65.00	40.00	57.50	52.00	83.50	60.00	40.00	62.50	56.50
1971 (spring)	99.50	45.00	27.50	72.50	63.50	80.00	45.00	27.50	62.50	55.00
(fall)	82.50	52.50	32.50	65.00	56.50	80.00	52.50	30.00	62.50	54.50
1972 (spring)	125.00	75.00	40.00	70.00	59.00	92.50	55.00	35.00	62.50	52.50
(fall)	115.00	60.00	40.00	77.50	65.00	101.00	55.00	30.00	70.00	59.00
1973 (spring)	145.00	80.00	52.50	80.00	59.00	110.00	72.50	52.50	80.00	59.00
(fall)	125.00	80.00	40.00	90.00	66.50	120.00	70.00	40.00	87.50	64.50
1975 (fall)	140.00	80.00	47.50	92.50	51.70	113.50	67.50	42.50	87.50	48.90
1976 (spring)	142.50	100.00	50.00	102.50	56.50	115.00	75.00	45.00	92.50	51.00
(fall)	155.00	87.50	42.50	115.00	62.10	110.00	70.00	40.00	100.00	54.00
1977 (spring)	160.00	87.50	52.50	115.00	59.20	125.00	77.50	57.50	100.00	51.50
(fall)	152.50	87.50	63.50	110.00	56.00	135.00	85.00	45.00	106.00	54.00
1978 (spring)	182.50	105.00	70.00	147.50	71.40	167.50	110.00	60.00	123.50	59.80
(fall)	187.50	137.50	80.00	140.00	65.10	165.00	97.50	67.50	112.50	52.30
1979 (spring)	245.00	167.50	92.50	145.00	62.10	202.50	145.00	80.00	120.00	51.40
(fall)	175.00	130.00	75.00	123.00	50.10	185.00	100.00	85.00	112.50	45.80
1980 (spring)	170.00	172.50	60.00	143.00	54.40	182.50	125.00	60.00	137.50	52.30

See footnotes at end of table.

Table 23.—Saw-log prices in Wisconsin, by selected species and grade, 1950-80¹—Continued
[Dollars per thousand board feet, f.o.b. mill]

Year	Yellow birch					Aspen				
	Grade 1	Grade 2	Grade 3	Woodsrn		Grade 1	Grade 2	Grade 3	Woodsrn	
	Current dollars	Current dollars	Current dollars	Current dollars	1967 dollars ²	Current dollars	Current dollars	Current dollars	Current dollars	1967 dollars ²
1950 (spring and summer)	85.00	39.00	24.00	42.50	52.50	.....	.....	.....	29.00	35.50
1951 (summer)	75.00	47.50	35.00	47.50	52.50	.....	.....	.....	36.00	40.00
1952 (winter)	87.50	47.50	22.50	62.50	70.00	.....	.....	.....	34.00	38.00
(summer)	130.00	50.00	30.00	45.00	50.50	.....	.....	.....	40.00	45.00
1953 (winter)	135.00	50.00	32.50	.....	.....	.....	.....	.....	35.00	40.00
(summer)	130.00	50.00	32.50	.....	.....	.....	.....	.....	32.50	37.00
1954 (winter)	137.50	52.50	32.50	57.50	65.50	.....	.....	.....	33.50	38.00
(summer)	120.00	50.00	27.50	45.00	51.50	45.00	31.50	20.00	35.00	40.00
1955 (winter)	97.50	40.00	25.00	45.00	51.50	42.50	30.00	22.50	32.50	37.00
(summer)	120.00	40.00	25.00	50.00	57.00	42.50	30.00	22.50	32.50	37.00
1956 (spring)	122.50	42.50	22.50	52.50	58.00	55.00	27.50	22.50	34.00	37.50
(fall)	125.00	42.50	22.50	65.00	70.50	50.00	30.00	22.50	37.50	41.00
1957 (spring)	122.50	52.50	22.50	65.00	70.00	36.50	.....	.....	31.50	34.00
(fall)	132.50	55.00	21.50	47.50	50.50	40.00	30.00	24.00	41.50	43.50
1958 (spring)	142.50	55.00	22.50	60.00	63.50	42.50	22.50	10.00	32.50	34.50
(fall)	127.50	40.00	25.00	57.50	61.00	35.00	26.00	10.00	32.50	34.50
1959 (spring)	102.50	40.00	22.50	55.00	58.00	47.50	25.00	10.00	32.50	34.00
(fall)	140.00	50.00	27.50	60.00	63.50	60.00	.....	.....	35.00	37.00
1960 (spring)	162.50	47.50	25.00	75.00	79.00	52.50	30.00	20.00	32.50	34.00
(fall)	142.50	47.50	22.50	60.00	63.00	55.00	27.50	25.00	32.50	34.00
1961 (summer)	102.50	50.00	22.50	65.00	69.00	45.00	30.00	22.50	37.50	40.00
1962 (spring)	80.00	50.00	22.50	65.00	69.00	50.00	27.50	15.00	32.50	34.50
(fall)	147.50	50.00	22.50	67.50	71.00	45.00	32.50	.....	35.00	37.00
1963 (summer)	117.50	50.00	22.50	67.50	71.50	37.50	25.00	.....	32.50	34.50
1967 (spring)	140.00	60.00	30.00	87.50	88.00	37.50	35.00	35.00	40.00	40.00
(fall)	120.00	55.00	30.00	60.00	60.00	35.00	.....	.....	44.00	44.00
1968 (spring)	150.00	65.00	35.00	55.00	54.00	60.00	35.00	17.50	33.00	32.50
(fall)	165.00	87.50	32.50	60.00	58.00	45.00	30.00	.....	40.00	38.50
1969 (spring)	120.00	60.00	32.50	70.00	66.00	50.00	50.00	15.00	42.50	40.00
(fall)	140.00	57.50	35.00	77.50	72.00	50.00	45.00	30.00	37.50	34.50
1970 (spring)	85.00	55.00	27.50	60.00	54.50	45.00	37.50	22.50	40.00	36.50
(fall)	97.50	62.50	45.00	65.00	58.50	60.00	40.00	27.50	41.00	37.00
1971 (spring)	107.50	55.00	27.50	120.00	105.50	45.00	35.00	.....	47.50	41.50
(fall)	110.00	55.00	27.50	80.00	69.50	55.00	37.50	27.50	45.00	39.00
1972 (spring)	115.00	55.00	30.00	95.00	80.00	62.50	22.50	15.00	45.00	38.00
(fall)	80.00	60.00	30.00	82.50	69.00	50.00	35.00	17.50	52.50	44.00
1973 (spring)	155.00	87.50	52.50	95.00	70.00	65.00	45.00	30.00	55.00	40.50
(fall)	140.00	72.50	40.00	112.50	83.00	60.00	27.50	42.50	57.00	42.00
1975 (fall)	125.00	72.50	32.50	100.00	55.90	80.00	50.00	57.50	52.50	29.30
1976 (spring)	137.50	80.00	50.00	102.50	56.50	70.00	65.00	50.00	54.00	29.80
(fall)	140.00	75.00	40.00	115.00	62.10	52.50	37.50	45.00	58.00	31.30
1977 (spring)	137.50	82.50	57.50	125.00	64.30	70.00	60.00	55.00	85.00	43.70
(fall)	187.50	92.50	45.00	125.00	63.70	70.00	50.00	45.00	90.50	46.10
1978 (spring)	147.50	112.50	60.00	140.00	67.80	80.00	60.00	55.00	65.00	31.50
(fall)	162.50	92.50	67.50	184.50	85.90	100.00	62.50	60.00	77.50	36.10
1979 (spring)	232.50	190.00	80.00	175.00	74.90	125.00	92.50	80.00	90.00	38.50
(fall)	212.50	125.00	85.00	142.50	58.00	112.50	92.50	50.00	77.50	31.60
1980 (spring)	167.50	130.00	60.00	153.00	58.20	90.00	77.50	50.00	80.00	30.40

¹ Data for 1964-66 and 1974 not available.

² Derived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1967=100).

Source: University of Wisconsin, Forestry Department (72).

Table 24.—Veneer-log production,¹ by softwoods and hardwoods, 1950-79
 [Million board feet, local log rule]

Year	All species	Softwoods	Hardwoods	Year	All species	Softwoods	Hardwoods
1950 .....	.....	1,155	.....	1965	6,275	5,425	850
1951	2,271	1,232	1,039	1966	6,315	5,610	705
1952	2,537	1,548	989	1967	6,305	5,610	695
1953	2,815	1,861	954	1968	6,880	6,150	730
1954	2,846	1,978	868	1969	6,430	5,750	680
1955	3,433	2,431	1,002	1970	6,250	5,595	655
1956	3,513	2,493	1,020	1971	7,215	6,515	700
1957	3,332	2,455	877	1972	7,815	7,070	740
1958	3,713	2,884	829	1973	7,750	7,090	660
1959	4,350	3,488	862	1974	6,560	6,045	515
1960	4,276	3,446	830	1975	6,535	6,145	390
1961	4,628	3,836	792	1976	7,415	7,010	405
1962	4,854	4,068	786	1977	7,805	7,360	445
1963	5,310	4,530	780	1978	8,005	7,560	445
1964	5,840	5,000	840	1979 ²	7,655	7,230	425

¹ Includes small volumes of imported logs.

² Preliminary.

Sources: U.S. Department of Commerce, Bureau of the Census (41, 50); U.S. Department of Agriculture, Forest Service. Data for selected years 1905-47 in *The demand and price situation for forest products, 1964*, table 18 (31).

Table 25.—Douglas-fir veneer-log prices¹ in western Washington and northwest Oregon, 1950-79
[Dollars per thousand board feet, Scribner log scale]

Year	Average ²		Grade					
			No. 1		No. 2		No. 3	
	Current dollars	1967 dollars ³	Current dollars	1967 dollars ³	Current dollars	1967 dollars ³	Current dollars	1967 dollars ³
1950	89.40	109.30	102.60	125.40	89.00	108.80	73.60	90.00
1951	96.50	105.90	108.20	118.80	97.30	106.80	81.80	89.80
1952	96.00	108.40	108.40	122.30	98.20	110.80	80.70	91.10
1953	96.30	110.20	109.60	125.40	98.80	113.00	80.20	91.80
1954	94.80	108.20	109.00	124.40	98.40	112.30	79.60	90.90
1955	96.30	109.70	111.50	127.00	102.30	116.50	83.40	95.00
1956	99.10	109.30	114.20	125.90	105.50	116.30	86.20	95.00
1957	98.70	105.80	113.40	121.50	104.20	111.70	83.20	89.20
1958	95.70	101.20	114.60	121.10	103.70	109.60	81.00	85.60
1959	97.10	102.40	117.90	124.40	107.30	113.20	83.90	88.50
1960	100.10	105.50	118.70	125.10	108.00	113.80	86.80	91.50
1961	94.90	100.40	112.30	118.80	102.20	108.10	83.00	87.80
1962	95.00	100.20	114.30	120.60	103.30	109.00	82.20	86.70
1963	85.20	90.20	111.40	117.90	99.90	105.70	84.00	88.90
1964	85.90	90.70	114.80	121.20	102.30	108.00	85.00	89.80
1965	93.90	97.20	122.40	126.70	109.50	113.40	92.80	96.10
1966	97.50	97.70	127.60	127.90	114.90	115.10	97.70	97.90
1967	105.90	105.90	137.90	137.90	122.30	122.30	103.00	103.00
1968	111.00	108.30	149.40	145.80	128.60	125.50	110.20	107.50
1969	137.70	129.30	164.50	154.50	148.60	139.50	137.40	129.00
1970	136.60	123.70	180.30	163.30	156.00	141.30	136.80	123.90
1971	132.60	116.30	173.20	151.90	153.40	134.60	135.30	118.70
1972	148.90	125.00	205.90	172.90	174.40	146.40	149.20	125.30
1973	320.40	237.90	582.10	432.10	396.80	294.60	270.70	201.00
1974	299.30	186.90	536.40	335.00	370.20	231.20	255.60	159.70
1975	274.40	156.90	488.30	279.20	334.00	191.00	243.10	139.00
1976	377.70	206.40	590.90	322.90	401.40	219.30	306.50	167.50
1977	322.20	165.90	558.90	287.80	408.50	210.40	310.30	159.80
1978	446.40	213.30	763.40	364.70	555.10	265.20	362.50	173.20
1979 ⁴	571.30	242.50	1,076.90	457.10	728.20	309.10	480.50	203.90

¹ Prices are for log transactions which may take place at a variety of points in the distribution process; e.g., at a river dump, reloading station or truck scaling station, or on delivery to a mill.

² Includes special fir peeler or special mill grade.

³ Derived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1967=100)

⁴ Preliminary.

Source: U.S. Department of Agriculture, Forest Service, reporting data collected by the Industrial Forestry Association (33).

See footnotes at end of table.

Table 26.—*Hardwood veneer-log prices, by selected State and species, 1950-80—Continued*
[Dollars per thousand board feet, f.o.b. mill]

Year	Indiana ^{2,3} —Continued											
	Black walnut—Continued						Tulip poplar					
	Select 16"-17"			Prime 24"-28"+			Select 16"-17"			Prime 24"-28"+		
	Current dollars	1967 dollars ⁴	1967 dollars	Current dollars	1967 dollars ⁴	1967 dollars	Current dollars	1967 dollars ⁴	1967 dollars	Current dollars	1967 dollars ⁴	Current dollars
1958.....	165.00	174.00	390.00	412.00	300.00	317.00	75.00	79.00	74.00	110.00	116.00	110.00
1959.....	240.00	253.00	535.00	564.00	360.00	380.00	90.00	95.00	84.00	150.00	158.00	110.00
1960.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1961.....	185.00	196.00	425.00	450.00	315.00	333.00	85.00	90.00	95.00	110.00	116.00	115.00
1962.....	275.00	290.00	640.00	675.00	410.00	432.00	91.00	96.00	95.00	125.00	132.00	105.00
1963.....	280.00	296.00	770.00	815.00	570.00	603.00	98.00	104.00	102.00	125.00	132.00	105.00
1964.....	260.00	275.00	829.00	875.00	560.00	591.00	92.00	97.00	93.00	120.00	127.00	108.00
1965.....	425.00	440.00	922.00	954.00	639.00	661.00	104.00	108.00	96.00	125.00	129.00	97.00
1966.....	367.00	368.00	1,040.00	1,042.00	580.00	581.00	105.00	105.00	90.00	136.00	136.00	100.00
1967.....	550.00	550.00	1,078.00	1,078.00	712.00	712.00	142.00	142.00	108.00	171.00	171.00	151.00
1968.....	510.00	498.00	1,367.00	1,334.00	880.00	859.00	.....	.....	.....	.....	.....	.....
1969.....	575.00	540.00	1,594.00	1,497.00	883.00	829.00	140.00	131.00	102.00	175.00	164.00	.....
1970.....	781.00	707.00	1,875.00	1,698.00	1,170.00	1,060.00	110.00	100.00	90.00	.....	.....	120.00
1971.....	550.00	482.00	1,907.00	1,673.00	944.00	828.00	147.00	129.00	114.00	158.00	139.00	128.00
1972.....	929.00	780.00	2,150.00	1,805.00	1,633.00	1,371.00	130.00	109.00	128.00	120.00	101.00	163.00
1973.....	660.00	490.00	2,800.00	2,079.00	1,021.00	758.00	192.00	143.00	110.00	235.00	174.00	150.00
1974.....	874.00	546.00	2,659.00	1,661.00	2,517.00	1,572.00	204.00	127.00	150.00	236.00	147.00	193.00
1975.....	1,043.00	596.00	3,793.00	2,169.00	2,505.00	1,432.00	172.00	98.00	140.00	192.00	110.00	182.00
1976.....	1,286.00	703.00	3,188.00	1,742.00	1,930.00	1,055.00	244.00	133.00	196.00	220.00	120.00	202.00
1977.....	1,683.00	867.00	3,390.00	1,746.00	2,150.00	1,107.00	216.00	111.00	181.00	208.00	107.00	165.00
1978.....	1,190.00	569.00	3,829.00	1,829.00	3,100.00	1,481.00	265.00	127.00	211.00	360.00	172.00	266.00
1979.....	1,542.00	654.00	4,079.00	1,731.00	2,535.00	1,076.00	.....	.....	212.00	350.00	149.00	271.00
1980 ⁵	2,024.00	774.00	5,357.00	2,049.00	4,203.00	1,607.00	293.00	112.00	225.00	388.00	148.00	288.00

¹ Data for 1964-66 and 1974 not available.

² Data for 1950-57 and 1960 not available.

³ Prices for southern Indiana, 1958-68.

⁴ Derived by dividing the price in current dollars by the Bureau of Labor Statistics Producer price index for all commodities (1967=100).

⁵ Preliminary.

Source: University of Wisconsin, Forestry Department (72); Illinois Cooperative Crop Reporting Service (13); Purdue University, Cooperative Extension Service (23).

Table 27.—*Pulpwood consumption, production, imports, exports, and the equivalent wood volumes of imports and exports of paper, board, and woodpulp, 1950-79*
[Thousand cords]

Year	U.S. total consumption	Consumption in U.S. mills							Paper, board, and woodpulp (pulpwood equivalent)				
		Total	Domestic production ¹				Chips ²	Net imports	Imports	Exports	Net imports	Imports	Exports
			Roundwood		Hardwoods								
			Total	Softwoods	Hardwoods								
1950	32,055	22,100	20,715	19,465	16,680	2,785	1,250	1,385	1,410	25	9,955	10,590	635
1951	37,160	27,625	25,130	23,720	20,070	3,650	1,410	2,495	2,510	15	9,530	10,675	1,140
1952	36,055	27,155	25,045	23,475	20,000	3,475	1,570	2,110	2,125	15	8,905	10,015	1,115
1953	37,435	27,860	26,320	24,785	20,705	4,080	1,535	1,540	1,550	10	9,570	10,460	885
1954	37,055	28,535	26,970	25,470	20,945	4,525	1,500	1,560	1,605	40	8,520	10,215	1,695
1955	41,200	32,655	30,950	28,600	23,365	5,235	2,350	1,705	1,765	60	8,545	10,790	2,245
1956	46,480	36,955	35,195	32,145	26,210	5,935	3,050	1,760	1,870	110	9,525	11,500	1,975
1957	44,385	36,085	34,420	30,535	24,525	6,010	3,885	1,665	1,765	100	8,300	10,580	2,280
1958	42,630	34,510	33,240	28,090	22,445	5,645	5,150	1,270	1,370	100	8,120	10,160	2,040
1959	46,675	37,770	36,715	30,580	23,380	7,200	6,135	1,055	1,175	120	8,905	11,295	2,390
1960	49,135	41,170	40,010	33,465	25,450	8,015	6,545	1,160	1,320	160	7,960	11,360	3,395
1961	49,290	41,430	40,270	32,115	23,995	8,120	8,155	1,160	1,350	190	7,860	11,525	3,665
1962	52,535	44,060	42,770	33,330	24,315	9,015	9,440	1,290	1,405	115	8,475	12,170	3,695
1963	53,990	46,255	44,710	34,665	25,120	9,545	10,045	1,545	1,635	90	7,730	12,050	4,315
1964	57,880	49,995	48,600	37,450	26,920	10,530	11,150	1,390	1,470	75	7,885	12,950	5,065
1965	62,375	53,470	52,320	40,290	29,250	11,040	12,030	1,150	1,305	155	8,900	13,765	4,860
1966	66,985	57,175	56,070	41,840	29,590	12,250	14,230	1,105	1,385	280	9,810	15,510	5,335
1967	66,870	58,420	57,470	41,810	30,100	11,710	15,660	945	1,590	640	8,450	14,295	5,845
1968	69,935	61,905	61,670	44,250	32,130	12,120	17,420	235	1,425	1,190	8,030	14,735	6,700
1969	75,100	66,225	66,910	47,070	33,590	13,480	19,840	-680	980	1,660	8,875	16,180	7,305
1970	75,665	69,620	70,460	50,220	36,660	13,560	20,240	-840	1,120	1,965	6,045	15,300	9,245
1971	75,735	68,040	68,350	46,720	33,390	13,330	21,620	-305	1,225	1,530	7,695	15,600	7,905
1972	78,780	70,280	71,240	46,090	31,830	14,270	25,150	-960	1,020	1,975	8,500	16,505	8,005
1973	85,115	75,705	77,170	48,840	32,810	16,020	28,340	-1,470	1,200	2,670	9,410	17,520	8,110
1974	87,240	79,690	81,860	53,950	37,010	16,930	27,910	-2,170	965	3,135	7,555	17,640	10,085
1975	71,530	67,165	69,040	44,280	31,660	12,610	24,760	-1,875	765	2,645	4,365	13,215	8,850
1976	82,040	75,255	77,410	47,650	32,970	14,680	29,760	-2,155	1,115	3,270	6,780	15,615	8,830
1977	85,095	77,745	79,760	45,800	31,100	14,700	33,970	-2,020	1,350	3,370	7,350	16,295	8,945
1978	88,345	78,700	80,080	47,130	30,900	16,230	32,950	-1,380	1,675	3,055	9,645	18,530	8,885
1979 ³	92,920	83,490	85,880	51,315	34,630	16,685	34,560	-2,390	1,405	3,790	9,430	19,365	9,930

¹ Data for the years, 1950-63 are domestic receipts at pulp mills.

² Chips produced from roundwood and byproducts from

primary processing plants, such as slabs, edgings, and veneer cores.

³ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of Census (48, 51, 52), American Pulpwood Association (6); U.S. Department of Agriculture, Forest Service (32, 37, 38), American Paper Institute (1, 4). Data for selected years 1909-49 in *The demand and price situation for forest products, 1964*, table 14 (31).

Table 28.—*Pulpwood production, by section and softwoods and hardwoods, 1950-79*
[Million cords]

Year	All sections			North ¹			South			West ¹		
	Total	Soft-woods	Hard-woods	Total	Soft-woods	Hard-woods	Total	Soft-woods	Hard-woods	Total	Soft-woods ²	Hard-woods
1950	20.7	17.8	2.9	5.0	3.3	1.7	12.4	11.2	1.2	3.3	3.3	.....
1951	25.1	21.3	3.8	6.3	4.1	2.2	14.1	12.5	1.6	4.7	4.7	.....
1952	25.0	21.4	3.6	6.0	4.1	1.9	14.6	12.8	1.8	4.5	4.5	.....
1953	26.3	22.2	4.2	5.4	3.2	2.2	16.2	14.2	2.0	4.7	4.7	.....
1954	27.0	22.2	4.8	5.5	2.9	2.6	16.4	14.2	2.2	5.1	5.1	.....
1955	30.9	25.6	5.3	6.5	3.9	2.6	18.4	15.7	2.6	6.0	5.9	0.1
1956	35.2	29.1	6.1	7.4	4.4	3.0	20.3	17.4	2.9	7.5	7.3	.2
1957	34.4	28.2	6.2	7.3	4.3	3.0	19.8	16.8	3.0	7.4	7.2	.2
1958	33.2	27.3	5.9	6.2	3.6	2.6	20.2	17.1	3.1	6.8	6.6	.2
1959	36.7	29.1	7.6	6.6	3.3	3.3	22.8	18.7	4.0	7.4	7.1	.3
1960	40.0	31.5	8.5	7.9	4.2	3.7	23.6	19.1	4.5	8.5	8.2	.3
1961	40.3	31.5	8.8	7.2	3.6	3.6	24.2	19.4	4.9	8.9	8.5	.3
1962	42.8	33.0	9.8	7.8	4.0	3.8	25.6	20.0	5.6	9.4	9.0	.3
1963	44.7	34.2	10.5	8.0	3.9	4.1	26.6	20.7	5.9	10.1	9.6	.5
1964	48.6	36.9	11.7	8.7	3.9	4.8	28.8	22.5	6.4	11.1	10.5	.5
1965	52.3	39.8	12.5	9.0	4.1	4.9	30.8	23.8	7.0	12.5	12.0	.5
1966	56.1	42.0	14.1	10.3	4.4	5.9	33.1	25.4	7.7	12.7	12.2	.6
1967	57.5	43.5	13.9	10.2	4.4	5.8	33.7	25.9	7.7	13.6	13.2	.4
1968	61.7	47.1	14.6	9.8	4.3	5.5	37.1	28.5	8.6	14.7	14.3	.4
1969	66.9	50.2	16.7	10.5	4.1	6.4	40.9	31.1	9.8	15.5	15.0	.5
1970	70.5	53.4	17.1	11.4	4.7	6.7	42.2	32.4	9.8	17.0	16.3	.6
1971	68.3	51.6	16.8	10.8	4.3	6.5	41.9	32.3	9.7	15.6	15.0	.6
1972	71.2	53.2	18.0	10.8	4.0	6.7	44.3	33.7	10.6	16.2	15.5	.7
1973	77.2	56.7	20.4	12.9	4.6	8.2	47.1	35.5	11.6	17.2	16.6	.7
1974	81.9	59.6	22.2	13.9	5.1	8.8	49.1	36.6	12.5	18.9	18.0	.9
1975	69.0	52.4	16.6	10.8	4.5	6.3	42.3	32.7	9.6	15.9	15.2	.7
1976	77.4	58.1	19.3	12.2	4.8	7.4	47.4	36.2	11.2	17.8	17.1	.7
1977	79.8	60.2	19.6	13.0	5.4	7.6	48.9	37.7	11.2	17.9	17.2	.8
1978	80.1	58.9	21.2	13.4	5.5	7.8	50.6	38.0	12.7	16.1	15.4	.7
1979 ³	85.9	63.1	22.8	14.0	5.5	8.5	54.0	40.5	13.5	17.9	17.1	.8

¹ Data for the years 1950-63 are domestic receipts at pulp mills.

² Includes small volumes of hardwoods prior to 1955.

³ Preliminary.

NOTE: Data may not add to totals because of rounding. The West includes: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, South Dakota, Utah, Washington, and Wyoming. The South includes: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia. The North includes the remaining 24 states.

Sources: U.S. Department of Commerce, Bureau of the Census (48); U.S. Department of Agriculture, Forest Service (32, 37, 38); American Pulpwood Association (6). Data for selected years 1899-1949 in *The demand and price situation for forest products, 1964*, table 15 (31).

Sources: Louisiana Department of Agriculture, Office of Marketing (16); University of Wisconsin, Forestry Department (72); University of New Hampshire, Cooperative Extension Service (21).

¹ Derived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities

² Preliminary.

Table 30.—*Pulpwood prices, by selected area and species, 1950-80*
[Dollars per standard cord, including bark]

Year	Midsouth ¹				Southeast ¹				Louisiana ²			
	Southern pine		Hardwoods		Southern pine—chips		Southern pine		Hardwoods		Southern pine	
	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵
1950	12.15	14.85	10.65	13.00	.....	.....	11.90	14.55	.....	.....	.....	.....
1951	14.25	15.65	13.00	14.25	.....	.....	13.80	15.15	.....	.....	.....	.....
1952	14.30	16.15	12.90	14.55	.....	.....	13.90	15.70	.....	.....	.....	.....
1953	14.25	16.30	12.80	14.65	.....	.....	13.90	15.90	.....	.....	.....	.....
1954	14.30	16.30	12.85	14.65	.....	.....	14.00	16.00	.....	.....	.....	.....
1955	14.60	16.65	12.90	14.70	.....	.....	14.40	16.40	.....	.....	14.10	16.05
1956	15.65	17.25	13.50	14.90	.....	.....	15.40	17.00	.....	.....	14.40	15.90
1957	15.30	16.40	13.35	14.30	14.25	15.25	15.50	16.60	13.35	14.30	14.60	15.65
1958	15.30	16.15	13.10	13.85	14.30	15.10	15.50	16.40	13.45	14.20	14.75	15.60
1959	15.70	16.55	13.10	13.80	14.30	15.10	16.00	16.90	13.70	14.45	14.95	15.75
1960	16.05	16.90	13.10	13.80	14.40	15.15	16.45	17.35	13.60	14.35	14.85	15.65
1961	15.85	16.75	13.05	13.80	14.50	15.35	16.55	17.50	13.50	14.30	14.60	15.45
1962	15.80	16.65	13.20	13.90	14.55	15.35	16.55	17.45	13.40	14.15	14.50	15.30
1963	15.75	16.65	13.10	13.85	14.40	15.25	16.55	17.50	13.45	14.25	15.20	16.10
1964	15.90	16.80	13.15	13.90	14.30	15.10	17.00	17.95	13.60	14.35	15.25	16.10
1965	16.30	16.85	13.80	14.30	14.40	14.90	17.65	18.25	14.35	14.85	15.70	16.25
1966	16.85	16.90	15.05	15.10	15.15	15.20	18.80	18.85	14.90	14.95	16.50	16.55
1967	17.15	17.15	15.20	15.20	15.35	15.35	19.25	19.25	15.55	15.55	16.50	16.50
1968	17.75	17.30	15.85	15.45	15.80	15.40	19.85	19.35	15.60	15.20	17.00	16.60
1969	18.55	17.40	16.85	15.80	17.15	16.10	20.90	19.60	16.35	15.35	17.75	16.65
1970	18.80	17.05	16.95	15.35	16.40	14.85	21.10	19.10	17.15	15.55	17.75	16.10
1971	19.10	16.75	17.35	15.20	17.55	15.40	21.15	18.55	17.15	15.05	.....	.....
1972	20.80	17.45	18.55	15.60	17.90	15.05	22.85	19.20	18.95	15.90	19.25	16.15
1973	23.85	17.70	21.30	15.80	19.55	14.50	28.20	20.95	21.15	15.70	22.50	16.70
1974	28.25	17.65	25.30	15.80	25.60	16.00	32.80	20.50	24.10	15.05	28.30	17.70
1975	28.70	16.40	25.70	14.70	27.05	15.45	33.20	19.00	24.55	14.05	29.25	16.70
1976	29.75	16.25	26.50	14.50	28.50	15.55	33.60	18.35	24.55	13.40	30.45	16.65
1977	31.40	16.15	28.10	14.45	30.95	15.95	34.65	17.85	26.55	13.65	31.65	16.30
1978	33.15	15.85	30.35	14.50	33.70	16.10	36.25	17.30	28.15	13.45	34.55	16.50
1979	40.10	17.00	33.90	14.40	42.25	17.95	40.90	17.35	30.45	12.90	38.95	16.55
1980 ⁶	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42.50	16.25
												13.30

See footnotes at end of table.

Table 30.—*Pulpwood prices, by selected area and species, 1950-80—Continued*
[Dollars per standard cord, including bark]

Year	Wisconsin ³				Northern New Hampshire ³									
	Pine		Spruce		Hemlock		Aspen		Spruce and fir		Hemlock and pine ⁴		Hardwoods	
	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵	Current dollars	1967 dollars ⁵
1950	14.25	17.40	20.50	25.05	14.50	17.75	10.50	12.85	14.75	18.05	14.70	17.95	14.50	17.75
1951	18.25	20.05	26.25	28.80	17.75	19.50	15.00	16.45	18.75	20.60	14.25	15.65	16.75	18.40
1952	19.00	21.45	27.15	30.65	18.75	21.15	13.90	15.70	.....	.....	.....	.....	.....	.....
1953	18.10	20.70	24.75	28.30	17.15	19.60	12.85	14.70	.....	.....	.....	.....	.....	.....
1954	17.75	20.25	25.50	29.10	18.75	21.40	12.40	14.15	.....	.....	.....	.....	.....	.....
1955	17.50	19.95	25.75	29.35	18.25	20.80	12.50	14.25	.....	.....	.....	.....	.....	.....
1956	18.25	20.10	27.15	29.95	19.50	21.50	13.50	14.90	20.25	22.35	16.25	17.90	18.50	20.40
1957	17.90	19.20	27.65	29.65	19.00	20.35	12.75	13.65	22.25	23.85	17.40	18.65	19.25	20.65
1958	17.25	18.25	27.50	29.05	19.25	20.35	12.25	12.95	.....	.....	.....	.....	.....	.....
1959	18.75	19.80	27.75	29.25	19.25	20.30	12.90	13.60	.....	.....	.....	.....	.....	.....
1960	17.65	18.60	27.75	29.25	18.90	19.90	13.00	13.70	22.25	23.45	17.00	17.90	18.50	19.50
1961	18.00	19.05	27.25	28.85	19.00	20.10	13.00	13.75	22.25	23.55	16.55	17.50	17.70	18.75
1962	17.00	17.95	27.00	28.50	19.15	20.20	12.75	13.45	21.75	22.95	16.75	17.65	16.80	17.70
1963	16.40	17.35	25.75	27.25	18.75	19.85	13.75	14.55	21.50	22.75	17.00	18.00	17.00	18.00
1964	.....	.....	.....	.....	.....	.....	.....	.....	21.50	22.70	17.00	17.95	16.50	17.40
1965	.....	.....	.....	.....	.....	.....	.....	.....	21.00	21.75	16.85	17.45	16.50	17.10
1966	.....	.....	.....	.....	.....	.....	.....	.....	22.00	22.05	17.75	17.80	17.50	17.55
1967	20.25	20.25	29.90	29.90	21.25	21.25	15.65	15.65	22.40	22.40	20.25	20.25	17.50	17.50
1968	20.10	19.60	28.25	27.55	21.15	20.65	16.00	15.60	22.15	21.60	19.55	19.05	.....	.....
1969	19.60	18.40	28.50	26.75	21.00	19.70	16.00	15.00	23.20	21.80	19.45	18.25	18.90	17.75
1970	21.20	19.20	29.20	26.45	21.15	19.15	16.00	14.50	23.40	21.20	19.50	17.65	20.00	18.10
1971	20.65	18.10	28.50	25.00	21.00	18.40	16.00	14.05	23.40	20.55	19.50	17.10	20.25	17.75
1972	21.35	17.95	29.90	25.10	21.80	18.30	16.25	13.65	23.75	19.95	19.25	16.15	22.00	18.45
1973	24.85	18.45	31.40	23.30	24.00	17.80	18.55	13.75	25.50	18.95	20.40	15.15	23.50	17.45
1974	.....	.....	.....	.....	.....	.....	.....	.....	30.00	18.75	21.25	13.25	26.50	16.55
1975	.....	.....	.....	.....	.....	.....	.....	.....	30.50	17.45	25.15	14.40	28.50	16.30
1976	36.60	20.00	41.75	22.80	34.25	18.70	25.25	13.80	31.50	17.20	30.40	16.60	31.65	17.30
1977	38.40	19.75	40.45	20.85	33.40	17.20	25.75	13.25	36.50	18.80	32.50	16.75	33.00	17.00
1978	37.75	18.05	38.45	18.35	34.00	16.25	26.00	12.40	39.00	18.65	34.50	16.50	35.00	16.70
1979	41.25	17.50	48.35	20.50	35.90	15.25	30.00	12.75	44.00	18.70	36.65	15.55	37.00	15.70
1980 ⁶	43.60	16.65	47.60	18.20	37.50	14.35	33.50	12.80	46.00	17.60	36.65	14.00	41.50	15.85

¹ Weighted average for all pricing points.

² F.o.b. car.

³ Delivered to mill.

⁴ Includes tamarack.

⁵ Derived by dividing price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1967=100).

⁶ Preliminary.

Sources: U.S. Department of Agriculture, Forest Service (35, 36); Louisiana Department of Agriculture, Office of Marketing (16); University of Wisconsin, Forestry Department (72); University of New Hampshire, Cooperative Extension Service (21).

Table 31.—Lumber production, imports, exports, and consumption, by softwoods and hardwoods, 1950-79

Year	Domestic production			Imports			Exports			Apparent consumption			Per capita consumption		
	Total	Soft-woods	Hard-woods	Total	Soft-woods ¹	Hard-woods	Total	Soft-woods ¹	Hard-woods	Total	Soft-woods	Hard-woods	Total	Soft-woods	Hard-woods
	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Billion board feet	Board feet	Board feet	Board feet
1950	38.0	30.6	7.4	3.4	3.1	0.3	0.5	0.4	0.1	40.9	33.4	7.5	269	219	50
1951	37.2	29.5	7.7	2.5	2.3	.3	1.0	.9	.1	38.7	30.9	7.8	250	199	51
1952	37.5	30.2	7.2	2.5	2.3	.2	.7	.6	.2	39.2	31.9	7.3	249	203	46
1953	36.7	29.6	7.2	2.8	2.5	.2	.6	.5	.1	38.9	31.6	7.3	243	197	45
1954	36.4	29.3	7.1	3.1	2.9	.2	.7	.6	.1	38.7	31.5	7.1	237	194	44
1955	37.4	29.8	7.6	3.6	3.3	.3	.8	.7	.2	40.1	32.5	7.6	242	196	46
1956	38.2	30.2	8.0	3.4	3.2	.3	.8	.6	.2	40.9	32.8	8.1	242	194	48
1957	32.9	27.1	5.8	3.0	2.7	.2	.8	.6	.2	35.0	29.2	5.8	204	170	34
1958	33.4	27.4	6.0	3.4	3.2	.2	.7	.6	.2	36.1	30.0	6.1	206	171	35
1959	37.2	30.5	6.7	4.1	3.8	.3	.8	.6	.2	40.5	33.7	6.8	228	189	38
1960	32.9	26.7	6.3	3.9	3.6	.3	.9	.7	.2	36.0	29.6	6.4	199	164	35
1961	32.0	26.1	6.0	4.3	4.0	.2	.8	.6	.2	35.5	29.5	6.0	193	160	33
1962	33.2	26.8	6.4	4.9	4.6	.3	.8	.6	.1	37.3	30.8	6.5	200	165	35
1963	34.7	27.6	7.2	5.3	5.0	.3	.9	.7	.1	39.2	31.8	7.3	207	166	39
1964	36.6	29.3	7.3	5.2	4.9	.3	1.0	.8	.1	40.8	33.4	7.4	213	174	39
1965	36.8	29.3	7.5	5.2	4.9	.3	.9	.8	.1	41.1	33.4	7.7	212	172	39
1966	36.6	28.8	7.7	5.2	4.8	.4	1.0	.9	.2	40.8	32.8	8.0	207	167	41
1967	34.7	27.3	7.4	5.1	4.8	.3	1.1	1.0	.2	38.8	31.1	7.6	195	157	38
1968	36.5	29.3	7.2	6.2	5.8	.3	1.2	1.0	.1	41.5	34.0	7.4	207	170	37
1969	35.8	28.3	7.5	6.3	5.9	.4	1.1	1.0	.1	41.0	33.2	7.8	202	164	39
1970	34.7	27.5	7.1	6.1	5.8	.3	1.2	1.1	.1	39.5	32.2	7.3	193	157	36
1971	37.0	30.0	6.9	7.6	7.2	.4	1.1	.9	.2	43.5	36.3	7.1	210	175	35
1972	37.7	31.0	6.8	9.4	9.0	.4	1.4	1.2	.2	45.8	38.8	7.0	219	186	33
1973	38.6	31.6	7.0	9.6	9.0	.5	2.0	1.8	.2	46.2	38.9	7.3	220	185	35
1974	34.6	27.7	6.9	7.3	6.8	.4	1.8	1.6	.2	40.1	33.0	7.2	189	156	34
1975	32.6	26.7	5.9	6.0	5.7	.3	1.6	1.4	.2	37.0	31.1	5.9	173	145	28
1976	36.3	29.9	6.4	8.2	8.0	.3	1.8	1.6	.2	42.7	36.2	6.5	198	168	30
1977	37.9	31.2	6.7	10.7	10.4	.3	1.7	1.4	.2	46.9	40.1	6.8	216	185	31
1978	38.3	31.3	7.0	12.2	11.9	.4	1.7	1.4	.4	48.7	41.8	7.0	223	191	32
1979 ²	37.7	30.4	7.3	11.5	11.2	.4	2.1	1.8	.4	47.1	39.8	7.3	213	180	33

¹ Includes small volumes of mixed species (not classified as softwoods or hardwoods).

² Preliminary.

Sources: U.S. Department of Commerce, Bureau of the Census (44, 51, 52); U.S. Department of Agriculture, Forest Service, Data for selected years 1899-1949 in *The demand and price situation for forest products, 1964*, table 7 (31).

NOTE: Data may not add to totals because of rounding.

Table 32.—Lumber production, by section and softwoods and hardwoods, 1950-79
[Billion board feet]

Year	All sections			North			South			West total ¹
	Total	Soft-woods	Hard-woods	Total	Soft-woods	Hard-woods	Total	Soft-woods	Hard-woods	
1950	38.0	30.6	7.4	4.9	2.0	3.0	14.6	10.2	4.4	18.6
1951	37.2	29.5	7.7	5.0	1.7	3.3	13.3	8.9	4.4	18.9
1952	37.5	30.2	7.2	4.1	1.4	2.7	13.7	9.2	4.5	19.7
1953	36.7	29.6	7.2	5.0	1.5	3.5	11.8	8.1	3.7	19.9
1954	36.4	29.3	7.1	4.6	1.7	3.0	11.7	7.7	4.1	20.0
1955	37.4	29.8	7.6	4.5	1.5	3.0	12.2	7.7	4.5	20.7
1956	38.2	30.2	8.0	5.1	1.6	3.4	12.7	8.2	4.5	20.5
1957	32.9	27.1	5.8	4.1	1.8	2.2	10.3	6.7	3.5	18.6
1958	33.4	27.4	6.0	3.9	1.4	2.5	9.8	6.4	3.4	19.7
1959	37.2	30.5	6.7	4.2	1.5	2.7	11.0	7.0	3.9	22.0
1960	32.9	26.7	6.3	3.9	1.2	2.7	9.3	5.9	3.4	19.6
1961	32.0	26.1	6.0	3.7	1.2	2.5	9.1	5.8	3.4	19.2
1962	33.2	26.8	6.4	3.9	1.2	2.7	9.5	5.9	3.6	19.9
1963	34.7	27.6	7.2	4.2	1.3	2.9	10.2	6.1	4.1	20.3
1964	36.6	29.3	7.3	4.4	1.1	3.2	10.5	6.6	3.9	21.7
1965	36.8	29.3	7.5	4.4	1.1	3.3	10.8	6.8	4.0	21.6
1966	36.6	28.8	7.7	4.5	1.1	3.4	10.8	6.7	4.1	21.2
1967	34.7	27.3	7.4	4.4	1.1	3.4	10.5	6.6	3.9	19.8
1968	36.5	29.3	7.2	4.5	1.1	3.4	10.7	7.0	3.7	21.3
1969	35.8	28.3	7.5	4.6	1.1	3.5	11.1	7.3	3.8	20.1
1970	34.7	27.5	7.1	4.4	1.0	3.4	10.8	7.2	3.6	19.4
1971	37.0	30.0	6.9	4.4	1.1	3.3	11.3	7.9	3.5	21.3
1972	37.7	31.0	6.8	4.4	1.1	3.3	11.3	8.0	3.3	22.0
1973	38.6	31.6	7.0	4.6	1.1	3.5	11.4	8.0	3.4	22.6
1974	34.6	27.7	6.9	4.4	1.1	3.3	10.4	7.0	3.4	19.7
1975	32.6	26.7	5.9	4.1	1.1	3.0	9.7	7.0	2.7	18.8
1976	36.3	29.9	6.4	4.5	1.3	3.3	10.6	7.7	3.0	21.1
1977	37.9	31.2	6.7	4.7	1.3	3.4	11.4	8.3	3.1	21.8
1978	38.3	31.3	7.0	4.9	1.5	3.4	11.7	8.4	3.3	21.7
1979 ²	37.7	30.4	7.3	5.0	1.4	3.6	11.6	8.1	3.5	21.1

¹ Includes small volumes of western hardwoods—about 0.2 billion board feet in recent years.

² Preliminary.

NOTE: Data may not add to totals because of rounding. The West includes: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, South Dakota, Utah, Washington, and Wyoming. The South includes: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia. The North includes the remaining 24 states.

Sources: U.S. Department of Commerce, Bureau of the Census (44); U.S. Department of Agriculture, Forest Service. Data for selected years 1899-1949 in *The demand and price situation for forest products 1964*, table 9 (31).

Table 33.—Lumber imports, by softwoods and hardwoods and country of origin, 1950-79
[Million board feet]

Year	All species ¹				Softwoods				Hardwoods			
	Total	Canada	Mexico	Other ²	Total ³	Canada ³	Mexico	Other ²	Total	Canada	Mexico	Other ²
1950	3,423.5	3,102.2	208.0	113.3	3,140.2	2,899.5	191.4	49.3	283.2	202.7	16.6	64.0
1951	2,511.6	2,240.3	135.5	135.8	2,250.0	2,080.2	119.0	50.8	261.6	160.1	16.5	84.9
1952	2,481.6	2,257.7	106.0	117.9	2,266.9	2,139.9	92.1	35.0	214.7	117.9	13.9	82.9
1953	2,759.4	2,541.2	83.8	134.3	2,526.8	2,409.6	73.0	44.2	232.6	131.7	10.9	90.1
1954	3,063.1	2,844.1	80.0	139.0	2,854.6	2,747.7	74.5	32.4	208.5	96.4	5.5	106.6
1955	3,593.0	3,349.7	75.3	168.1	3,326.8	3,225.9	69.7	31.2	266.3	123.8	5.6	136.9
1956	3,404.5	3,168.3	51.6	184.6	3,131.0	3,060.7	47.8	22.5	273.5	107.6	3.8	162.1
1957	2,958.0	2,754.0	53.0	150.9	2,711.9	2,644.7	48.2	19.0	246.1	109.3	4.8	132.0
1958	3,389.6	3,177.8	49.3	162.5	3,154.5	3,088.0	45.1	21.4	235.1	89.7	4.3	141.1
1959	4,063.6	3,785.9	53.1	224.6	3,741.5	3,661.7	49.7	30.2	322.0	124.2	3.4	194.4
1960	3,930.6	3,693.9	41.6	195.1	3,639.3	3,576.1	36.9	26.4	291.2	117.8	4.7	168.7
1961	4,257.9	4,042.6	48.5	166.8	4,013.4	3,943.4	43.7	26.3	244.5	99.2	4.8	140.5
1962	4,892.9	4,637.7	47.8	207.4	4,583.7	4,507.1	40.4	36.2	309.2	130.6	7.4	171.2
1963	5,335.4	5,104.7	28.6	202.0	5,032.0	4,975.6	24.4	32.0	303.3	129.1	4.3	170.0
1964	5,222.6	5,004.1	10.2	208.4	4,917.5	4,872.0	7.0	38.5	305.1	132.0	3.1	169.9
1965	5,232.5	5,016.6	10.1	205.8	4,898.1	4,855.7	8.1	34.3	334.3	160.9	2.0	171.4
1966	5,200.1	4,920.9	5.2	274.0	4,779.2	4,730.4	3.7	45.2	420.8	190.5	1.5	228.8
1967	5,140.7	4,902.5	5.5	232.7	4,798.1	4,747.1	3.1	47.9	342.7	155.4	2.5	184.8
1968	6,154.2	5,899.2	4.0	251.1	5,809.1	5,750.0	3.2	55.9	345.1	149.2	.8	195.1
1969	6,300.6	5,963.4	6.7	330.6	5,854.0	5,784.4	5.8	63.7	446.6	179.0	.8	266.8
1970	6,114.3	5,867.6	7.5	239.3	5,777.7	5,722.5	5.5	49.7	336.7	145.1	2.0	189.6
1971	7,589.4	7,314.5	6.5	268.3	7,231.7	7,172.0	4.9	54.7	357.7	142.5	1.6	213.6
1972	9,433.6	9,029.2	20.5	383.9	8,984.8	8,877.8	18.6	88.4	448.8	151.4	1.9	295.5
1973	9,568.7	8,999.2	20.5	549.0	9,019.9	8,843.9	17.5	158.5	548.7	155.4	2.9	390.4
1974	7,270.8	6,847.3	6.1	417.4	6,821.1	6,732.2	2.4	86.5	449.7	115.1	3.7	330.9
1975	5,975.8	5,738.8	28.5	208.5	5,723.8	5,677.0	.4	46.5	252.0	61.8	28.1	162.1
1976	8,246.8	7,995.3	1.0	250.6	7,958.5	7,912.6	.8	45.1	288.3	82.7	.2	205.4
1977	10,713.2	10,408.0	7.0	298.3	10,369.6	10,327.0	1.2	41.4	343.7	81.0	5.8	256.9
1978	12,214.5	11,879.3	11.9	323.4	11,853.2	11,776.7	11.3	65.3	361.4	102.7	.6	258.1
1979 ⁴	11,528.5	11,186.5	4.7	337.2	11,150.9	11,098.5	3.1	49.3	377.6	88.0	1.6	287.9

¹ Excludes mixed species (not classified as softwoods or hardwoods) for the years 1950-59.

² For the years 1974-77, all imports with a value of less than \$500 are included in "Other."

³ Includes small volumes of hardwoods for years after 1959.

⁴ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: 1950-59, National Forest Products Association; 1960-79, U.S. Department of Commerce, Bureau of the Census (52). Data for selected years 1929-49 in *The demand and price situation for forest products, 1964*, table 11 (31).

Table 34.—*Lumber exports, by softwoods and hardwoods and country of destination, 1950-79*
[Million board feet]

Year	All species ¹					Softwoods					Hardwoods							
	Total	Canada	Europe ²	Central and South America ³	Japan	Other	Total	Canada	Europe ²	Central and South America ³	Japan	Other	Total	Canada	Europe ²	Central and South America ³	Japan	Other
1950	517.7	88.6	123.5	145.7	5.8	154.1	406.8	41.7	83.1	136.8	5.7	139.4	110.9	46.9	40.4	8.9	0.1	14.7
1951	997.6	134.5	336.5	176.0	18.7	302.0	875.7	71.4	324.2	164.6	18.7	296.8	121.9	63.1	42.2	11.3	.....	5.2
1952	727.3	168.6	171.8	165.3	12.0	209.7	565.7	84.7	109.4	155.3	11.9	204.2	161.6	83.8	62.3	10.0	.....	5.5
1953	643.1	161.2	93.6	144.6	58.2	185.5	512.6	75.8	71.2	136.8	58.0	170.8	130.5	85.5	22.3	7.8	.2	14.7
1954	718.0	161.1	116.3	147.5	16.0	277.2	584.7	86.3	97.4	139.3	15.9	245.9	133.3	74.9	18.9	8.2	.1	31.3
1955	841.0	218.7	145.3	173.3	29.6	274.1	652.4	119.1	95.8	147.6	29.5	260.4	188.6	99.6	49.5	25.7	.2	13.7
1956	761.3	268.6	133.5	164.2	32.9	162.2	570.7	158.9	85.8	136.6	32.8	156.6	190.5	109.7	47.6	27.5	.1	5.7
1957	811.1	237.4	122.8	171.5	47.6	231.8	623.4	138.6	88.1	148.4	47.4	200.4	187.7	98.8	34.7	22.7	.1	31.4
1958	727.2	262.1	105.2	124.3	34.6	201.0	550.1	154.8	64.5	113.2	34.4	183.2	177.1	107.3	40.7	11.1	.2	17.8
1959	787.3	333.6	98.3	120.3	52.9	182.1	607.9	198.5	80.5	104.2	52.6	172.2	179.4	135.1	17.9	16.2	.3	9.9
1960	860.7	252.9	162.9	118.5	56.3	270.1	693.8	144.7	134.6	101.2	55.7	257.7	166.9	108.2	28.4	17.4	.5	12.4
1961	773.1	232.5	152.7	87.4	147.5	153.1	618.2	150.2	108.4	80.3	146.8	132.5	154.9	82.3	44.3	7.0	.6	20.7
1962	759.7	196.9	172.0	103.7	74.1	212.9	628.6	119.3	142.3	95.6	73.5	197.9	131.1	77.6	29.7	8.1	.6	15.1
1963	874.9	186.1	232.0	99.0	114.5	243.4	743.1	107.9	198.9	92.0	112.5	231.7	131.8	78.1	33.1	6.9	2.0	11.7
1964	955.6	282.2	243.5	111.7	131.0	187.2	811.5	180.3	214.5	103.9	128.5	184.4	144.1	101.9	29.0	7.8	2.5	2.9
1965	919.1	285.1	249.4	118.8	105.7	160.1	778.9	184.0	229.3	104.8	103.1	157.7	140.2	101.1	20.1	14.0	2.6	2.4
1966	1,022.6	309.0	250.1	123.8	174.4	165.2	867.9	186.5	230.3	118.3	171.3	161.5	154.7	122.5	19.9	5.5	3.1	3.7
1967	1,129.5	338.0	261.0	116.7	265.8	147.9	965.2	207.6	241.0	112.5	260.7	143.5	164.3	130.4	20.0	4.3	5.1	4.5
1968	1,161.6	295.4	304.3	110.3	288.5	163.0	1,048.1	210.4	288.9	105.3	284.8	158.6	113.5	85.0	15.4	5.0	3.8	4.4
1969	1,142.3	285.0	278.3	109.6	317.2	152.2	1,023.8	198.3	264.6	102.5	309.6	148.9	118.4	86.7	13.7	7.1	7.7	3.3
1970	1,243.4	269.9	299.2	123.6	383.5	167.0	1,115.5	202.6	281.8	109.4	359.6	162.2	127.9	67.3	17.5	14.3	23.9	4.9
1971	1,093.7	289.3	238.9	100.5	323.1	141.8	933.3	206.3	213.8	87.6	287.4	138.2	160.3	83.0	25.2	12.9	35.7	3.6
1972	1,428.3	419.5	286.0	102.8	478.7	141.3	1,191.1	290.1	267.9	89.1	407.2	136.9	237.2	129.4	18.1	13.7	71.5	4.4
1973	1,965.9	548.4	517.0	116.1	569.1	215.4	1,752.7	388.5	488.3	99.9	564.4	211.6	213.2	159.9	28.7	16.2	4.7	3.8
1974	1,765.4	522.3	347.3	119.2	573.9	202.7	1,566.5	382.2	311.3	104.3	570.5	198.3	198.9	140.1	36.1	14.9	3.4	4.4
1975	1,618.1	549.4	244.8	129.6	516.8	177.5	1,405.4	397.5	218.7	109.0	515.3	165.0	212.7	151.9	26.2	20.7	1.5	12.5
1976	1,846.0	619.7	354.5	139.8	478.0	254.1	1,605.5	437.9	316.3	130.2	475.1	246.0	240.5	181.8	38.2	9.5	2.9	8.1
1977	1,665.6	537.4	336.6	144.9	439.6	207.1	1,427.7	365.5	288.6	138.2	436.7	198.6	237.9	171.9	48.0	6.7	2.9	8.4
1978	1,740.9	648.4	347.4	148.6	411.4	185.2	1,353.9	374.4	257.6	132.4	407.6	181.9	387.0	274.0	89.8	16.1	3.7	3.3
1979*	2,142.4	651.5	456.1	204.6	647.6	182.6	1,781.3	427.6	345.6	190.5	640.5	177.0	361.1	223.9	110.5	14.1	7.1	5.6

¹ Excludes mixed species (not classified as softwoods or hardwoods) for the years 1950-59.

² Includes the United Kingdom.

³ Includes Mexico.

⁴ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: 1950-59, National Forest Products Association; 1960-79, U.S. Department of Commerce, Bureau of the Census (52). Data for selected years 1929-49 in *The demand and price situation for forest products, 1964*, table 12 (31).

Table 35.—*Lumber¹ production in Canada, by softwoods and hardwoods and region, 1950-79*
[Billion board feet]

Year	All species	Softwoods					Hardwoods		
		Total	British Columbia ²			Other Canada	Total	British Columbia	Other Canada
			Total	Coast	Interior				
1950	6.5	6.1	3.5	2.5	1.0	2.6	0.4	.....	0.4
1951	6.9	6.4	3.7	2.5	1.2	2.7	.5	.....	.5
1952	6.8	6.3	3.7	2.3	1.4	2.6	.5	.....	.5
1953	7.3	6.8	4.1	2.6	1.5	2.7	.5	.....	.5
1954	7.2	6.8	4.4	2.7	1.7	2.4	.4	.....	.4
1955	7.9	7.5	5.0	2.8	2.2	2.6	.4	.....	.4
1956	7.8	7.3	4.8	2.5	2.3	2.5	.5	.....	.5
1957	7.1	6.7	4.4	2.3	2.1	2.2	.4	.....	.4
1958	7.2	6.8	4.9	2.6	2.3	2.0	.4	.....	.4
1959	7.6	7.2	4.9	2.3	2.6	2.3	.4	.....	.4
1960	8.0	7.6	5.3	2.8	2.5	2.3	.4	.....	.4
1961	8.2	7.8	5.6	3.0	2.7	2.2	.4	.....	.4
1962	8.8	8.4	6.0	3.0	3.0	2.4	.4	.....	.4
1963	9.9	9.4	6.7	3.4	3.3	2.7	.5	.....	.5
1964	10.3	9.8	7.1	3.5	3.6	2.7	.5	.....	.5
1965	10.8	10.3	7.4	3.6	3.8	2.9	.5	.....	.5
1966	10.6	10.0	7.3	3.7	3.6	2.7	.6	.....	.6
1967	10.3	9.7	7.1	3.9	3.2	2.6	.6	.....	.6
1968	11.4	10.8	7.8	4.1	3.7	3.0	.6	.....	.6
1969	11.5	11.0	7.7	3.8	3.9	3.3	.5	.....	.5
1970	11.3	10.8	7.7	3.8	3.9	3.1	.5	.....	.5
1971	12.7	12.3	9.0	4.2	4.8	3.3	.5	.....	.5
1972	14.0	13.4	9.5	4.0	5.5	3.9	.6	.....	.6
1973	15.6	15.0	10.4	4.4	6.0	4.6	.6	.....	.6
1974	13.6	13.0	8.8	3.4	5.4	4.2	.6	.....	.6
1975	11.3	10.9	7.5	2.5	5.0	3.4	.4	.....	.4
1976	15.4	14.9	10.7	4.0	6.7	4.2	.5	.....	.5
1977	17.7	17.2	12.0	4.5	7.5	5.2	.4	.....	.4
1978	19.0	18.4	12.5	4.8	7.7	5.9	.6	(³)	.6
1979 ⁴	19.0	18.5	12.5	4.7	7.9	6.0	.5	(³)	.5

¹ Does not include sawn ties.

² Includes small volumes of hardwoods.

³ Less than 50 million board feet.

⁴ Preliminary.

NOTE: Data may not add to totals because of rounding.

Source: Statistics Canada (8, 9, 10).

Table 36.—*Producer price indexes for lumber, 1950-80*
[1967=100]

Year	All lumber	All softwood lumber	Softwood lumber							
			Douglas-fir			Southern pine				
			All Douglas- fir	Dimension, standard and better, S-green	Boards, utility, S-green	All southern pine lumber	Dimension		Boards	
						No. 1	No. 2	No. 2	No. 3	
1950	86.6	88.1	87.8	92.1	120.8	88.3	77.8	79.2	91.5	96.1
1951	93.7	95.6	96.1	101.4	124.2	94.7	83.2	86.0	98.3	104.4
1952	91.3	95.2	95.1	101.6	123.0	95.6	84.3	87.9	98.9	103.2
1953	90.5	93.2	87.6	89.4	108.2	94.7	85.0	86.6	96.9	101.3
1954	88.9	91.8	89.2	93.6	108.8	90.5	83.9	82.2	91.0	94.2
1955	94.5	97.7	97.5	103.2	125.4	94.2	87.7	87.3	97.1	100.9
1956	96.5	98.5	97.0	102.0	114.5	97.5	91.6	91.0	101.3	104.0
1957	90.9	92.6	87.3	89.5	89.5	93.7	90.6	90.7	95.6	95.4
1958	89.5	90.8	85.7	88.1	100.3	92.3	88.8	90.0	94.8	96.3
1959	96.4	98.7	97.7	102.4	122.4	95.4	92.1	93.4	99.5	103.3
1960	92.1	92.7	89.3	94.5	91.7	93.9	92.9	94.0	95.7	94.6
1961	87.4	87.9	85.6	91.7	85.1	89.9	90.2	91.1	89.6	86.0
1962	89.0	90.1	88.1	93.1	93.4	89.8	89.9	90.8	90.0	87.2
1963	91.2	92.1	91.5	94.5	101.2	89.5	89.7	89.6	89.4	89.1
1964	92.9	93.3	93.1	92.9	101.4	89.6	90.3	89.9	89.6	88.8
1965	94.0	93.1	92.3	93.1	94.1	91.2	91.3	91.7	91.1	90.8
1966	100.1	97.7	96.8	96.9	100.1	100.2	99.0	99.4	101.5	103.6
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	117.4	120.7	120.3	130.8	122.5	113.7	113.1	117.8	115.0	119.8
1969	131.6	134.5	131.7	133.3	135.4	126.0	122.5	128.0	127.6	137.2
1970	113.7	113.3	108.7	106.3	90.5	114.7	110.3	112.5	107.9	106.1
1971	136.0	141.6	140.2	147.8	127.0	134.1	130.2	135.1	134.0	136.9
1972	159.4	167.7	161.1	177.6	167.2	151.5	149.7	155.4	154.7	157.8
1973	205.2	214.3	209.6	229.1	247.2	187.9	182.2	190.9	198.2	206.7
1974	207.1	211.4	213.7	203.3	214.6	184.5	176.1	177.6	188.4	186.5
1975	192.5	200.6	212.0	207.4	213.9	175.3	167.2	167.8	166.6	159.2
1976	233.0	248.1	250.7	253.4	259.5	217.4	213.2	213.1	226.0	225.4
1977	276.5	297.4	291.4	309.3	312.8	262.5	267.4	265.0	271.3	257.2
1978	322.4	346.0	339.7	343.2	345.5	304.6	297.7	300.2	329.9	300.5
January	300.4	324.5	306.7	317.6	316.4	292.0	293.1	290.7	299.7	270.0
February	308.5	333.4	311.8	310.2	322.2	295.7	297.5	293.4	305.5	276.5
March	312.5	336.8	320.3	309.9	330.8	299.6	298.3	295.9	313.6	280.9
April	316.7	341.1	318.3	305.9	324.0	304.6	299.7	303.2	321.5	288.3
May	316.5	339.5	323.9	320.1	329.6	307.2	297.9	303.7	329.7	294.6
June	320.8	343.6	334.1	341.0	329.6	307.4	296.1	302.6	331.5	303.6
July	319.1	340.4	337.4	349.1	327.9	303.5	290.6	297.0	333.6	312.0
August	326.7	349.3	357.9	392.3	345.5	305.7	293.8	299.3	337.7	314.4
September	332.2	355.6	364.6	364.5	375.4	308.7	300.1	303.5	344.5	316.6
October	334.5	357.9	367.6	367.7	381.3	308.7	301.7	303.0	346.4	317.9
November	342.0	367.2	372.8	382.9	383.0	311.8	302.3	305.3	347.1	317.2
December	339.1	363.3	361.1	356.7	380.1	310.8	301.6	304.2	347.8	313.8
1979	354.3	380.0	383.9	380.8	393.6	324.2	314.3	320.5	366.2	323.2
January	336.6	357.8	357.2	358.3	375.0	307.0	293.8	298.1	348.6	312.1
February	339.9	361.8	360.1	363.2	375.6	306.4	294.1	296.2	349.4	312.9
March	350.5	375.5	371.0	378.7	381.4	315.7	302.3	306.6	356.9	317.3
April	355.4	381.2	381.1	375.3	372.4	319.0	304.0	309.7	361.7	320.6
May	354.8	380.3	381.8	366.8	410.3	315.8	301.1	306.0	362.8	321.4
June	354.8	380.1	378.3	350.6	401.5	315.2	301.3	306.2	364.9	322.9
July	355.0	380.4	387.4	387.1	416.1	320.7	306.2	311.4	370.1	327.0
August	365.3	394.1	408.4	432.2	423.2	333.7	323.6	334.6	372.8	332.9
September	373.9	405.6	424.0	481.2	419.7	343.6	338.5	351.6	377.6	337.7
October	370.3	400.3	410.4	426.6	394.9	344.4	343.2	352.9	378.9	336.8
November	355.6	381.8	378.7	329.8	374.7	341.1	340.6	348.2	377.6	327.6
December	339.5	360.5	368.8	319.7	378.3	328.2	322.7	324.4	372.9	309.3
1980 ²										
January	336.3	355.7	363.3	310.2	372.6	322.0	312.5	306.2	370.1	307.6
February	341.4	363.0	367.1	317.1	357.0	322.2	312.0	305.8	371.7	306.3
March	340.6	362.4	358.8	302.9	353.5	317.2	298.1	297.4	368.3	300.2
April	310.1	323.4	327.1	245.3	330.9	281.2	249.0	242.2	334.4	275.7
May	301.3	312.5	329.6	266.8	320.0	280.1	239.8	237.9	331.0	276.6
June	313.0	328.6	353.2	332.1	277.5	287.3	247.5	249.6	329.6	283.1
July	327.3	348.1	358.4	317.5	291.7	296.3	264.3	270.4	333.0	283.9
August	333.5	356.7	359.8	309.1	291.7	304.1	279.5	285.5	331.6	283.2

See footnotes at end of table.

Table 36.—*Producer price indexes for lumber, 1950-80—Continued*
[1967=100]

Year	Softwood lumber—Continued				Hardwood lumber				
	Ponderosa pine			Larch- Douglas- fir, dimen- sion	All hard- wood lumber	Oak, red, flooring, select	Gum, No. 1 common	Poplar, No. 1 common	Birch, No. 1 common
	Boards		Shop— No. 2						
	No. 3	No. 4							
1950	100.0	115.6	91.4	.....	82.1	92.5	74.3	77.4	71.3
1951	116.1	131.2	106.5	.....	88.2	101.0	77.7	83.1	74.4
1952	114.8	133.0	106.1	.....	81.2	87.5	60.8	80.1	74.4
1953	111.9	140.0	112.5	.....	82.8	88.2	72.6	82.1	76.4
1954	99.7	136.2	112.3	.....	81.0	88.8	63.4	83.1	77.4
1955	109.6	131.8	115.3	.....	85.7	99.5	61.5	83.1	79.5
1956	109.4	127.3	115.5	.....	91.1	102.7	70.0	83.1	82.1
1957	100.0	122.0	105.3	.....	86.3	92.1	64.9	81.7	83.6
1958	96.3	118.1	101.9	.....	86.3	91.7	71.0	79.9	84.5
1959	109.0	128.6	115.4	98.6	89.9	97.6	71.6	79.9	84.6
1960	104.1	104.5	111.5	91.9	90.8	99.1	67.9	79.9	88.5
1961	96.5	87.6	91.2	90.0	86.2	93.0	64.6	79.9	89.7
1962	93.7	101.5	96.9	91.3	86.0	89.2	72.6	79.9	89.7
1963	93.7	104.2	103.0	94.2	88.8	95.2	76.1	82.5	90.0
1964	91.0	93.5	111.7	95.4	92.2	102.4	75.7	85.3	94.3
1965	93.7	91.3	112.9	96.4	97.4	107.8	81.5	86.2	95.7
1966	96.4	100.2	111.2	100.4	108.7	122.4	103.4	94.9	99.2
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	121.9	125.2	122.4	129.6	104.5	108.6	84.9	100.3	100.0
1969	148.9	156.6	161.2	136.5	120.1	126.7	85.7	103.3	99.8
1970	116.4	91.6	127.5	110.0	114.6	(¹)	92.8	105.4	91.2
1971	141.0	138.2	170.5	145.5	113.4	114.3	97.0	105.4	88.2
1972	192.1	191.6	202.1	183.5	126.2	127.6	109.4	108.4	96.0
1973	263.6	288.4	253.6	228.1	169.0	201.9	142.4	150.4	123.1
1974	245.8	208.1	276.0	202.5	189.5	203.2	159.3	173.2	140.4
1975	211.3	144.1	219.0	193.7	160.3	(¹)	115.0	120.5	122.2
1976	270.5	239.0	354.8	240.9	176.0	(¹)	125.4	131.0	126.5
1977	339.8	285.3	425.7	293.1	200.3	226.8	126.8	136.9	137.4
1978	385.0	360.9	519.1	324.4	235.8	284.6	163.5	163.4	143.6
January	363.3	344.2	455.6	295.9	213.7	245.6	139.8	147.0	138.5
February	387.2	362.6	478.4	310.0	219.1	247.3	143.3	156.5	138.5
March	388.8	363.4	493.3	279.8	224.6	255.7	150.2	162.9	138.5
April	392.7	357.8	507.8	319.1	228.1	260.2	153.7	162.9	138.5
May	352.3	330.2	527.6	315.1	232.2	266.4	157.2	166.1	138.5
June	368.7	335.0	538.3	330.6	236.9	279.2	164.2	166.1	143.6
July	341.0	339.4	551.7	325.6	239.5	284.0	167.7	166.1	143.6
August	347.7	343.9	543.8	326.5	243.0	312.1	171.2	166.1	148.7
September	373.1	361.4	535.4	350.8	245.5	314.4	176.1	166.1	148.7
October	392.1	382.5	533.1	345.9	247.9	315.9	178.2	166.1	148.7
November	448.0	401.7	531.8	350.1	249.5	317.4	178.2	166.1	148.7
December	465.2	408.7	531.8	343.2	250.0	317.4	181.7	169.3	148.7
1979	465.6	353.1	539.7	369.8	260.0	358.5	181.7	173.5	157.1
January	446.9	383.4	524.7	339.8	256.1	337.8	181.7	169.3	148.7
February	487.4	373.4	527.4	338.2	257.4	345.7	181.7	169.3	151.3
March	538.4	374.3	543.4	332.6	258.5	348.8	181.7	172.5	151.3
April	544.7	375.2	547.8	356.8	260.5	355.9	181.7	175.7	151.3
May	502.8	334.5	566.8	367.0	261.3	358.9	181.7	175.7	156.4
June	496.3	340.0	556.9	388.0	261.6	364.5	181.7	175.7	156.4
July	449.3	328.7	556.6	364.0	261.5	364.5	181.7	175.7	161.6
August	443.1	328.9	534.9	395.8	261.3	364.5	181.7	175.7	161.6
September	454.2	343.7	528.7	422.7	260.7	364.5	181.7	175.7	161.6
October	464.4	353.6	535.4	409.4	262.5	364.5	181.7	175.7	161.6
November	407.0	358.5	536.8	386.4	259.6	366.5	181.7	170.6	161.6
December	352.8	342.8	517.3	337.0	259.6	366.5	181.7	170.6	161.6
1980 ²									
January	370.7	339.6	508.4	309.4	261.1	366.5	181.7	170.6	161.6
February	427.6	343.6	512.0	305.9	259.9	354.9	181.7	170.6	161.6
March	462.2	348.3	534.6	313.4	258.6	349.3	181.7	170.6	161.6
April	355.7	333.6	559.2	272.5	254.4	331.1	181.7	167.4	166.7
May	316.2	286.7	531.9	236.9	252.4	321.6	181.7	167.4	166.7
June	369.9	286.5	476.5	255.6	250.4	301.3	181.7	167.4	166.7
July	455.0	315.1	474.1	291.0	248.5	301.3	181.7	166.1	166.7
August	480.4	311.7	484.3	311.7	247.8	310.4	181.7	166.1	166.7

¹ Not available.

² Preliminary.

Source: U.S. Department of Labor, Bureau of Labor Statistics (64). Data for 1929-49 in *The demand and price situation for forest products 1964*, table 10 (31).

Table 37.—Producer price indexes for lumber and selected nonwood competing materials, 1950-80
[1967=100]

Year	All commodities	Lumber and wood products		Lumber		Softwood lumber		Hardwood lumber	
		Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹
1950	81.8	89.3	109.2	86.6	105.9	88.1	107.7	82.1	100.4
1951	91.1	97.2	106.7	93.7	102.9	95.6	104.9	88.2	96.8
1952	88.6	94.4	106.5	91.3	103.0	95.2	107.4	81.2	91.6
1953	87.4	94.3	107.9	90.5	103.5	93.2	106.6	82.8	94.7
1954	87.6	92.6	105.7	88.9	101.5	91.8	104.8	81.0	92.5
1955	87.8	97.1	110.6	94.5	107.6	97.7	111.3	85.7	97.6
1956	90.7	98.5	108.6	96.5	106.4	98.5	108.6	91.1	100.4
1957	93.3	93.5	100.2	90.9	97.4	92.6	99.2	86.3	92.5
1958	94.6	92.4	97.7	89.5	94.6	90.8	96.0	86.3	91.2
1959	94.8	98.8	104.2	96.4	101.7	98.7	104.1	89.9	94.8
1960	94.9	95.3	100.4	92.1	97.0	92.7	97.7	90.8	95.7
1961	94.5	91.0	96.3	87.4	92.5	87.9	93.0	86.2	91.2
1962	94.8	91.6	96.6	89.0	93.9	90.1	95.0	86.0	90.7
1963	94.5	93.5	98.9	91.2	96.5	92.1	97.5	88.8	94.0
1964	94.7	95.4	100.7	92.9	98.1	93.3	98.5	92.2	97.4
1965	96.6	95.9	99.3	94.0	97.3	93.1	96.4	97.4	100.8
1966	99.8	100.2	100.4	100.1	100.3	97.7	97.9	108.7	108.9
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	102.5	113.3	110.5	117.4	114.5	120.7	117.8	104.5	102.0
1969	106.5	125.3	117.7	131.6	123.6	134.5	126.3	120.1	112.8
1970	110.4	113.6	102.9	113.7	103.0	113.3	102.6	114.6	103.8
1971	114.0	127.3	111.7	136.0	119.3	141.6	124.2	113.4	99.5
1972	119.1	144.3	121.2	159.4	133.8	167.7	140.8	126.2	106.0
1973	134.7	177.2	131.6	205.2	152.3	214.3	159.1	169.0	125.5
1974	160.1	183.6	114.7	207.1	129.4	211.4	132.0	189.5	118.4
1975	174.9	176.9	101.1	192.5	110.1	200.6	114.7	160.3	91.7
1976	183.0	205.6	112.3	233.0	127.3	248.1	135.6	176.0	96.2
1977	194.2	236.3	121.7	276.5	142.4	297.4	153.1	200.3	103.1
1978	209.3	276.0	131.9	322.4	154.0	346.0	165.3	235.8	112.7
January	200.1	256.4	128.1	300.4	150.1	324.5	162.2	213.7	106.8
February	202.1	263.7	130.5	308.5	152.6	333.4	165.0	219.1	108.4
March	203.7	266.2	130.7	312.5	153.4	336.8	165.3	224.6	110.3
April	206.5	269.6	130.6	316.7	153.4	341.1	165.2	228.1	110.5
May	208.0	273.4	131.4	316.5	152.2	339.5	163.2	232.2	111.6
June	209.6	278.5	132.9	320.8	153.1	343.6	163.9	236.9	113.0
July	210.7	277.5	131.7	319.1	151.4	340.4	161.6	239.5	113.7
August	210.6	281.6	133.7	326.7	155.1	349.3	165.9	243.0	115.4
September	212.4	282.8	133.1	332.2	156.4	355.6	167.4	245.5	115.6
October	214.9	284.2	132.2	334.5	155.7	357.9	166.5	247.9	115.4
November	215.7	290.0	134.4	342.0	158.6	367.2	170.2	249.5	115.7
December	217.5	288.6	132.7	339.1	155.9	363.3	167.0	250.0	114.9
1979	235.6	300.4	127.5	354.3	150.4	380.0	161.3	260.0	110.4
January	220.8	290.2	131.4	336.6	152.4	357.8	162.0	256.1	116.0
February	224.1	293.9	131.1	339.9	151.7	361.8	161.4	257.4	114.9
March	226.7	300.5	132.6	350.5	154.6	375.5	165.6	258.5	114.0
April	230.0	304.9	132.6	355.4	154.5	381.2	165.7	260.5	113.3
May	232.0	302.8	130.5	354.8	152.9	380.3	163.9	261.3	112.6
June	233.5	299.8	128.4	354.8	151.9	380.1	162.8	261.6	112.0
July	236.9	300.1	126.7	355.0	149.9	380.4	160.6	261.5	110.4
August	238.3	304.7	127.9	365.3	153.3	394.1	165.4	261.3	109.7
September	242.0	309.7	128.0	373.9	154.5	405.6	167.6	260.7	107.7
October	245.6	308.8	125.7	370.3	150.8	400.3	163.0	262.5	106.9
November	247.2	298.9	120.9	355.6	143.9	381.8	154.4	259.6	105.0
December	249.7	290.1	116.2	339.5	136.0	360.5	144.4	259.6	104.0
1980 ³									
January	254.9	290.0	113.8	336.3	131.9	355.7	139.5	261.1	102.4
February	260.2	294.7	113.3	341.4	131.2	363.0	139.5	259.9	99.9
March	261.9	294.9	112.6	340.6	130.0	362.4	138.4	258.6	98.7
April	262.8	275.6	104.9	310.1	118.0	323.4	123.1	254.4	96.8
May	263.7	271.6	103.0	301.3	114.3	312.5	118.5	252.4	95.7
June	265.2	279.8	105.5	313.0	118.0	328.6	123.9	250.4	94.4
July	269.8	288.9	107.1	327.3	121.3	348.1	129.0	248.5	92.1
August	273.1	295.3	108.1	333.5	122.1	356.7	130.6	247.8	90.7

See footnotes at end of table.

Table 37.—Producer price indexes for lumber and selected nonwood competing materials, 1950-80—Continued
[1967=100]

Year	Metals and metal products		Steel structural shapes		Metal doors, sash, and trim		Aluminum siding noninsulated		Galvanized carbon steel sheets		Flat glass		Concrete products	
	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹
1950	66.3	81.1	56.6	69.2	82.0	100.2	.....	.....	67.9	83.0	.....	.....	78.2	95.6
1951	73.8	81.0	60.0	65.9	90.1	98.9	.....	.....	75.2	82.5	.....	.....	83.3	91.4
1952	73.9	83.4	61.3	69.2	87.8	99.1	.....	.....	75.1	84.8	.....	.....	83.4	94.1
1953	76.3	87.3	64.7	74.0	91.4	104.6	.....	.....	73.3	83.9	.....	.....	85.5	97.8
1954	76.9	87.8	67.3	76.8	96.5	110.2	.....	.....	74.7	85.3	.....	.....	87.1	99.4
1955	82.1	93.5	71.0	80.9	103.9	118.3	.....	.....	79.0	90.0	.....	.....	88.0	100.2
1956	89.2	98.3	76.2	84.0	108.5	119.6	.....	.....	84.5	93.2	.....	.....	91.1	100.4
1957	91.0	97.5	87.7	94.0	104.8	112.3	.....	.....	86.9	93.1	.....	.....	93.6	100.3
1958	90.4	95.6	91.4	96.6	105.7	111.7	.....	.....	89.2	94.3	.....	.....	94.9	100.3
1959	92.3	97.4	93.4	98.5	100.7	106.2	.....	.....	91.8	96.8	.....	.....	96.1	101.4
1960	92.4	97.4	93.4	98.4	98.9	104.2	.....	.....	93.0	98.0	.....	.....	97.2	102.4
1961	91.9	97.2	93.4	98.8	98.4	104.1	108.7	115.0	93.0	98.4	.....	.....	97.2	102.9
1962	91.2	96.2	93.4	98.5	97.9	103.3	102.2	107.8	93.0	98.1	.....	.....	97.3	102.6
1963	91.3	96.6	94.1	99.6	95.5	101.1	98.9	104.7	95.6	101.2	.....	.....	96.5	102.1
1964	93.8	99.0	96.2	101.6	96.0	101.4	100.1	105.7	96.8	102.2	.....	.....	95.7	101.1
1965	96.4	99.8	96.2	99.6	95.4	98.8	98.2	101.7	100.0	103.5	.....	.....	96.3	99.7
1966	98.8	99.0	99.9	100.1	97.7	97.9	102.4	102.6	100.0	100.2	.....	.....	97.7	97.9
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	102.6	100.1	101.8	99.3	103.9	101.4	100.3	97.9	102.7	100.2	104.4	101.9	102.6	100.1
1969	108.5	101.9	108.1	101.5	108.5	101.9	101.0	94.8	105.7	99.2	109.6	102.9	106.5	100.0
1970	116.6	105.6	115.3	104.4	113.0	102.4	104.6	94.7	108.5	98.3	115.6	104.7	112.2	101.6
1971	118.7	104.1	127.0	111.4	117.6	103.2	105.2	92.3	113.5	99.6	123.2	108.1	120.6	105.8
1972	123.5	103.7	134.6	113.0	120.5	101.2	105.8	88.8	122.1	102.5	122.4	102.8	125.6	105.5
1973	132.8	98.6	140.7	104.5	124.5	92.4	109.4	81.2	122.8	91.2	121.4	90.1	131.7	97.8
1974	171.9	107.4	179.0	111.8	147.3	92.0	139.8	87.3	161.0	100.6	128.8	80.4	151.7	94.8
1975	185.6	106.1	216.3	123.7	162.5	92.9	150.1	85.8	187.7	107.3	139.2	79.6	170.5	97.5
1976	195.9	107.0	227.1	124.1	171.3	93.6	162.0	88.5	203.1	111.0	150.0	82.0	180.1	98.4
1977	209.0	107.6	241.2	124.2	188.7	97.2	184.9	95.2	221.0	113.8	160.8	82.8	191.8	98.8
1978	227.1	108.5	272.0	130.0	207.6	99.2	211.8	101.2	240.6	115.0	172.8	82.6	214.0	102.2
January . . .	215.2	107.5	251.4	125.6	197.9	98.9	192.4	96.2	224.3	112.1	168.2	84.1	202.9	101.4
February . .	219.1	108.4	251.4	124.4	199.9	98.9	192.4	95.2	236.4	117.0	170.3	84.3	205.2	101.5
March	221.1	108.5	260.6	127.9	205.4	100.8	203.8	100.0	235.4	115.6	170.3	83.6	206.0	101.1
April	223.9	108.4	274.5	132.9	205.6	99.6	(?)	(?)	237.8	115.2	172.8	83.7	207.9	100.7
May	224.6	108.0	274.5	132.0	206.5	99.3	203.8	98.0	237.8	114.3	172.8	83.1	209.7	100.8
June	225.9	107.8	274.5	131.0	206.6	98.6	206.7	98.6	237.8	113.5	172.8	82.4	211.8	101.0
July	227.3	107.9	274.5	130.3	208.9	99.1	218.3	103.6	237.8	112.9	173.2	82.2	214.4	101.8
August	231.0	109.7	280.6	133.2	209.5	99.5	221.6	105.2	247.1	117.3	173.6	82.4	219.7	104.3
September . .	231.4	108.9	280.6	132.1	210.8	99.2	221.6	104.3	247.1	116.3	173.6	81.7	221.4	104.2
October . . .	234.1	108.9	280.6	130.6	212.3	98.8	221.6	103.1	247.5	115.2	173.6	80.8	222.2	103.4
November . .	235.5	109.2	280.6	130.1	213.2	98.8	224.0	103.8	249.1	115.5	174.0	80.7	222.9	103.3
December . .	236.6	108.8	280.6	129.0	214.6	98.7	224.0	103.0	249.1	114.5	178.9	82.3	224.2	103.1
1979	259.3	110.1	300.4	127.5	229.6	97.5	223.2	94.7	267.8	113.7	183.9	78.1	244.1	103.6
January . . .	241.9	109.6	292.1	132.3	216.7	98.1	219.6	99.5	260.7	118.1	181.1	82.0	235.6	106.7
February . .	247.3	110.4	292.1	130.3	218.0	97.3	219.6	98.0	261.7	116.8	183.1	81.7	236.4	105.5
March	251.7	111.0	292.1	128.8	219.6	96.9	219.6	96.9	262.7	115.9	183.1	80.8	237.8	104.9
April	256.0	111.3	292.1	127.0	222.2	96.6	222.8	96.9	263.7	114.7	183.1	79.6	240.5	104.6
May	256.2	110.4	300.5	129.5	226.3	97.5	222.8	96.0	264.7	114.1	183.1	78.9	241.6	104.1
June	258.2	110.6	300.5	128.7	227.1	97.3	222.8	95.4	264.7	113.4	184.0	78.8	243.7	104.4
July	260.8	110.1	300.5	126.8	232.5	98.1	222.8	94.0	274.1	115.7	184.1	77.7	245.2	103.5
August	261.8	109.9	300.5	126.1	237.1	99.5	222.8	93.5	271.7	114.0	184.1	77.3	246.3	103.4
September . .	263.7	109.0	300.5	124.2	237.1	98.0	222.8	92.1	271.7	112.3	184.5	76.2	248.7	102.8
October . . .	269.6	109.8	311.3	126.8	237.1	96.5	227.0	92.4	273.1	111.2	184.7	75.2	250.1	101.8
November . .	271.1	109.7	311.3	125.9	240.3	97.2	227.6	92.1	271.1	109.7	185.4	75.0	250.6	101.4
December . .	273.6	109.6	311.3	124.7	241.5	96.7	227.6	91.1	273.1	109.4	186.4	74.6	253.2	101.4
1980 ³														
January . . .	284.6	111.7	311.3	122.1	244.1	95.8	227.6	89.3	271.8	106.6	191.0	74.9	265.4	104.1
February . .	288.9	111.0	311.3	119.6	243.8	93.7	227.6	87.5	271.1	104.2	191.0	73.4	266.7	102.5
March	286.8	109.5	329.2	125.7	246.7	94.2	227.6	86.9	271.1	103.5	191.4	73.1	269.1	102.7
April	284.4	108.2	329.2	125.3	251.5	95.7	227.6	86.6	280.0	106.5	195.3	74.3	272.9	103.8
May	281.9	106.9	329.0	124.8	254.3	96.4	233.0	88.4	280.0	106.2	191.4	72.6	275.0	104.3
June	282.4	106.5	329.0	124.1	255.7	96.4	233.0	87.9	280.0	105.6	193.6	73.0	275.9	104.0
July	281.5	104.3	329.0	121.9	256.0	94.9	(?)	(?)	268.4	99.5	194.3	72.0	275.9	102.3
August	282.7	103.5	329.0	120.5	257.4	94.3	233.0	85.3	268.4	98.3	199.5	73.1	275.9	101.0

See footnotes at end of table.

Table 37.—*Producer price indexes for lumber and selected nonwood competing materials, 1950-80—Continued*
[1967=100]

Year	Ready-mixed concrete		Building brick		Clay tile		Prepared asphalt roofing		Gypsum products		Soft surface floor covering		Hard surface floor covering	
	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹
1950			71.5	87.4	76.6	93.6	91.2	111.5	77.8	95.1	104.7	128.0	78.1	95.5
1951			76.2	83.6	82.5	90.6	94.4	103.6	87.4	95.9	131.2	144.0	83.4	91.5
1952			75.9	85.7	82.6	93.2	92.6	104.5	87.5	98.8	109.9	124.0	86.9	98.1
1953			77.1	88.2	83.8	95.9	96.6	110.5	90.1	103.1	111.1	127.1	89.4	102.3
1954			78.1	89.2	85.6	97.7	93.7	107.0	90.9	103.8	107.7	122.9	91.8	104.8
1955			81.0	92.3	88.2	100.5	95.5	108.8	90.9	103.5	110.6	126.0	93.9	106.9
1956			85.9	94.7	91.4	100.8	100.5	110.8	94.6	104.3	113.6	125.2	98.9	109.0
1957			87.0	93.2	91.6	98.2	110.1	118.0	94.6	101.4	116.3	124.7	99.6	106.8
1958	94.7	100.1	87.7	92.7	92.4	97.7	101.6	107.4	98.2	103.8	109.2	115.4	98.3	103.9
1959	95.8	101.1	89.9	94.8	93.9	99.1	104.9	110.7	99.0	104.4	109.7	115.7	98.2	103.6
1960	96.6	101.8	91.3	96.2	95.7	100.8	96.6	101.8	99.1	104.4	111.7	117.7	99.9	105.3
1961	96.8	102.4	91.5	96.8	96.4	102.0	104.0	110.1	101.0	106.9	108.7	115.0	101.2	107.1
1962	97.1	102.4	92.5	97.6	96.9	102.2	100.0	105.5	102.1	107.7	106.8	112.7	97.8	103.2
1963	96.9	102.5	93.6	99.0	96.7	102.5	94.9	100.4	102.5	108.5	105.4	111.5	99.0	104.8
1964	96.1	101.5	94.4	99.7	96.4	101.8	93.7	98.9	105.3	111.2	109.2	115.3	100.9	106.5
1965	96.5	99.9	95.6	99.0	96.7	100.1	98.0	101.4	101.2	104.8	105.5	109.2	101.7	105.3
1966	98.0	98.2	98.3	98.5	97.9	98.1	102.6	102.8	99.6	99.8	104.9	105.1	100.9	101.1
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	102.6	100.1	103.4	100.9	102.9	100.4	104.0	101.5	103.6	101.1	100.7	98.2	102.8	100.3
1969	107.2	100.7	107.8	101.2	106.2	99.7	103.4	97.1	103.6	97.3	100.7	94.6	100.0	93.9
1970	113.6	102.9	112.2	101.6	109.1	98.8	101.6	92.0	99.7	90.3	99.0	89.7	100.4	90.9
1971	122.6	107.5	116.9	102.5	114.1	100.1	126.5	110.0	109.3	95.9	96.7	84.8	104.0	91.2
1972	127.9	107.4	122.1	102.5	114.5	96.1	133.4	112.0	114.7	96.3	96.1	80.7	104.5	87.7
1973	133.3	99.0	130.8	97.1	119.1	88.4	138.3	102.7	120.9	89.8	101.0	75.0	105.2	78.1
1974	153.3	95.8	143.5	89.6	130.1	81.3	189.9	118.6	137.6	85.9	110.9	69.3	125.8	78.6
1975	171.8	98.2	160.5	91.8	145.4	83.1	217.9	124.6	144.0	82.3	114.6	65.5	148.5	84.9
1976	184.1	100.6	177.0	96.7	156.1	85.3	231.3	126.4	154.4	84.4	117.9	64.4	163.2	89.2
1977	196.6	101.2	204.0	105.0	158.8	81.8	246.4	126.9	183.5	94.5	121.9	62.8	172.0	88.6
1978	218.9	104.6	234.4	112.0	158.1	75.5	288.8	138.0	229.1	109.5	126.2	60.3	180.7	86.3
January . . .	207.8	103.8	224.0	111.9	154.0	77.0	273.1	136.5	209.7	104.8	124.3	62.1	180.1	90.0
February . .	210.8	104.3	224.4	111.0	154.0	76.2	273.1	135.1	215.9	106.8	124.3	61.5	180.1	89.1
March	211.3	103.7	228.0	111.9	155.4	76.3	273.1	134.1	217.0	106.5	124.6	61.2	180.1	88.4
April	212.9	103.1	230.1	111.4	155.4	75.3	285.6	138.3	221.2	107.1	126.5	61.3	180.1	87.2
May	214.3	103.0	230.6	110.9	156.2	75.1	285.6	137.3	228.2	109.7	126.7	60.9	180.1	86.6
June	216.6	103.3	230.7	110.1	159.1	75.9	285.6	136.3	230.2	109.8	127.1	60.6	180.5	86.1
July	219.9	104.4	231.9	110.1	159.1	75.5	291.3	138.3	234.0	111.1	127.1	60.3	181.6	86.2
August	224.1	106.4	234.1	111.2	159.1	75.5	293.9	139.6	235.9	112.0	127.1	60.4	181.2	86.0
September . .	225.5	106.2	243.2	114.5	159.1	74.9	293.9	138.4	236.0	111.1	127.1	59.8	180.8	85.1
October . . .	227.2	105.7	243.3	113.2	159.1	74.0	303.3	141.1	236.8	110.2	126.5	58.9	181.4	84.4
November . .	227.3	105.4	244.6	113.4	163.3	75.7	303.3	140.6	242.1	112.2	126.5	58.6	181.4	84.1
December . .	229.1	105.3	247.9	114.0	163.3	75.1	303.3	139.4	242.7	111.6	126.8	58.3	181.4	83.4
1979	249.6	105.9	263.1	111.7	171.3	72.7	315.2	133.8	252.3	107.1	130.0	55.2	199.2	84.6
January . . .	241.6	109.4	253.2	114.7	163.3	74.0	303.3	137.4	247.6	112.1	126.8	57.4	188.2	85.2
February . .	242.8	108.3	255.3	113.9	163.3	72.9	314.2	140.2	250.6	111.8	127.0	56.7	188.2	84.0
March	243.2	107.3	257.3	113.5	165.2	72.9	295.7	130.4	251.0	110.7	127.5	56.2	188.2	83.0
April	246.0	107.0	261.4	113.7	165.2	71.8	309.9	134.7	252.2	109.7	128.0	55.7	188.2	81.8
May	246.6	106.3	263.1	113.4	165.2	71.2	311.6	134.3	248.8	107.2	128.7	55.5	194.7	83.9
June	249.0	106.6	264.5	113.3	165.6	70.9	315.2	135.0	251.3	107.6	129.1	55.3	195.3	83.6
July	251.1	106.0	265.9	112.2	175.2	74.0	315.2	133.1	251.8	106.3	130.5	55.1	203.7	86.0
August	252.0	105.7	268.2	112.5	175.2	73.5	313.3	131.5	252.3	105.9	131.5	55.2	203.7	85.5
September . .	253.8	104.9	271.0	112.0	175.2	72.4	317.7	131.3	254.9	105.3	131.9	54.5	203.7	84.2
October . . .	255.2	103.9	265.2	108.0	175.7	71.5	320.8	130.6	255.3	103.9	132.7	54.0	210.1	85.5
November . .	255.9	103.5	265.2	107.3	175.7	71.1	333.2	134.8	256.2	103.6	133.0	53.8	213.1	86.2
December . .	258.3	103.4	266.6	106.8	190.7	76.4	332.1	133.0	255.0	102.1	133.1	53.3	213.1	85.3
1980 ³														
January . . .	272.4	106.9	272.5	106.9	190.7	74.8	340.1	133.4	255.4	100.2	138.7	54.4	219.9	86.3
February . .	274.0	105.3	274.6	105.5	190.7	73.3	347.3	133.5	262.2	100.8	138.1	53.1	219.9	84.5
March	276.9	105.7	276.2	105.5	190.7	72.8	366.9	140.1	267.6	102.2	140.7	53.7	219.9	84.0
April	280.1	106.6	280.9	106.9	191.4	72.8	384.7	146.4	264.0	100.5	140.8	53.6	227.5	86.6
May	283.0	107.3	281.7	106.8	175.1	66.4	371.3	140.8	256.5	97.3	142.4	54.0	227.5	86.3
June	284.0	107.1	281.7	106.2	175.1	66.0	374.1	141.1	257.1	96.9	140.9	53.1	227.5	85.8
July	284.0	105.3	281.7	104.4	175.1	64.9	389.4	144.3	253.1	93.8	141.0	52.3	232.9	86.3
August	284.0	104.0	280.7	102.8	175.1	64.1	386.2	141.4	251.8	92.2	141.3	51.7	233.4	85.5

¹ Derived by dividing the actual price index by the all commodities price index.

² Not available.

³ Preliminary.

Source: U.S. Department of Labor, Bureau of Labor Statistics, (64).

Table 38.—*Relative¹ producer price index for all lumber, 1800-1979*
[1967=100]

Year	Index	Year	Index	Year	Index	Year	Index	Year	Index
1800	6.4	1840	16.1	1880	24.8	1920	53.8	1960	97.0
1801	6.6	1841	16.7	1881	26.6	1921	46.0	1961	92.5
1802	8.0	1842	16.5	1882	27.0	1922	51.6	1962	93.9
1803	6.8	1843	16.2	1883	26.8	1923	56.0	1963	96.5
1804	6.8	1844	17.0	1884	28.7	1924	51.0	1964	98.1
1805	7.0	1845	18.8	1885	29.4	1925	49.1	1965	97.3
1806	7.1	1846	17.7	1886	30.3	1926	48.8	1966	100.3
1807	7.6	1847	17.1	1887	30.4	1927	47.7	1967	100.0
1808	7.4	1848	17.9	1888	29.6	1928	45.4	1968	114.5
1809	7.0	1849	18.1	1889	29.6	1929	48.1	1969	123.6
1810	6.5	1850	19.0	1890	30.2	1930	48.2	1970	103.0
1811	6.5	1851	18.3	1891	29.7	1931	46.5	1971	119.3
1812	6.1	1852	20.1	1892	30.9	1932	44.0	1972	133.8
1813	5.5	1853	19.4	1893	30.5	1933	52.4	1973	152.3
1814	4.7	1854	19.0	1894	33.7	1934	54.9	1974	129.4
1815	8.2	1855	20.0	1895	31.5	1935	49.9	1975	110.1
1816	9.1	1856	20.5	1896	33.2	1936	52.5	1976	127.3
1817	8.0	1857	21.1	1897	32.2	1937	56.4	1977	142.4
1818	7.5	1858	21.0	1898	32.5	1938	54.3	1978	154.0
1819	8.6	1859	20.5	1899	33.3	1939	58.8	1979	150.4
1820	9.6	1860	20.5	1900	34.4	1940	63.7		
1821	9.5	1861	19.9	1901	35.0	1941	68.3		
1822	9.0	1862	18.2	1902	34.3	1942	65.6		
1823	9.7	1863	17.4	1903	36.3	1943	66.6		
1824	9.8	1864	17.4	1904	33.9	1944	71.8		
1825	10.2	1865	16.2	1905	36.0	1945	71.2		
1826	10.9	1866	20.3	1906	42.6	1946	71.7		
1827	11.0	1867	21.6	1907	40.6	1947	93.5		
1828	11.5	1868	22.3	1908	38.9	1948	98.1		
1829	11.4	1869	21.8	1909	36.2	1949	94.4		
1830	11.2	1870	22.3	1910	34.4	1950	105.9		
1831	11.2	1871	23.6	1911	36.9	1951	102.9		
1832	11.1	1872	24.0	1912	37.3	1952	103.0		
1833	11.6	1873	24.4	1913	38.9	1953	103.5		
1834	12.8	1874	24.1	1914	37.0	1954	101.5		
1835	11.3	1875	23.0	1915	35.3	1955	107.6		
1836	10.3	1876	23.6	1916	32.4	1956	106.4		
1837	14.7	1877	23.8	1917	30.9	1957	97.4		
1838	15.4	1878	23.8	1918	32.1	1958	94.6		
1839	14.6	1879	25.5	1919	41.1	1959	101.7		

¹ Derived by dividing the actual price index by the all commodities price index.

Source: 1800-1914, Cornell University Agricultural Experiment Station (12); 1915-79, U.S. Department of Labor, Bureau of Labor Statistics (64).

Table 39.—*Plywood production, imports, exports, and consumption, by softwoods and hardwoods, 1950-79*
[3/8-inch basis]

Year	Domestic production				Imports			Exports			Apparent consumption			Per capita consumption		
	Total		Soft- woods	Hard- woods	Total		Soft- woods	Hard- woods	Total		Soft- woods	Hard- woods	Total		Soft- woods	Hard- woods
	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Square feet	Square feet	Square feet
1950	2,676	.....	45	(²)	45	4	3	.....	.....	2,672	.....	.....	.....	18	.....
1951	4,192	2,995	1,197	53	49	4	4	4	4,241	2,995	1,246	27	19	8	8
1952	4,403	3,178	1,224	60	60	1	13	13	4,450	3,166	1,284	28	20	8	8
1953	5,076	3,848	1,228	156	155	(²)	10	10	5,222	3,839	1,383	33	24	9	9
1954	5,106	3,989	1,116	306	306	(²)	7	7	5,405	3,983	1,422	33	24	9	9
1955	6,639	5,284	1,355	443	442	(²)	8	8	7,071	5,276	1,795	43	32	11	11
1956	6,780	5,432	1,347	498	498	.....	15	15	7,262	5,418	1,844	43	32	11	11
1957	6,830	5,653	1,177	597	597	(²)	15	15	7,412	5,639	1,773	43	33	10	10
1958	7,638	6,487	1,151	643	643	(²)	12	12	8,267	6,475	1,792	47	37	10	10
1959	9,082	7,736	1,346	938	938	.....	72	72	9,945	7,664	2,281	56	43	13	13
1960	8,861	7,759	1,102	725	715	11	13	15	9,571	7,757	1,814	53	43	10	10
1961	9,801	8,496	1,305	739	727	13	14	17	10,523	8,495	2,028	57	46	11	11
1962	10,831	9,315	1,516	903	891	13	17	19	11,716	9,311	2,404	63	50	13	13
1963	12,058	10,375	1,683	945	935	10	18	19	12,984	10,367	2,617	69	55	14	14
1964	13,366	11,455	1,912	1,045	1,040	5	28	31	14,380	11,431	2,949	75	60	15	15
1965	14,477	12,428	2,049	1,052	1,047	5	30	37	15,492	12,402	3,090	80	64	16	16
1966	14,925	12,849	2,076	1,257	1,254	3	48	56	16,126	12,804	3,321	82	65	17	17
1967	14,756	12,840	1,916	1,247	1,244	3	85	93	15,909	12,758	3,152	80	64	16	16
1968	16,395	14,385	2,009	1,896	1,886	10	64	78	18,213	14,332	3,882	91	71	19	19
1969	15,407	13,538	1,869	2,121	2,107	15	199	215	17,314	13,354	3,960	85	66	20	20
1970	15,945	14,149	1,796	2,049	2,047	2	114	172	17,822	14,038	3,784	87	69	18	18
1971	18,277	16,353	1,924	2,545	2,542	3	99	114	20,708	16,258	4,450	100	79	21	21
1972	19,873	17,843	2,030	3,162	3,156	6	221	247	22,788	17,629	5,159	109	84	25	25
1973	19,736	17,929	1,807	2,536	2,527	9	411	452	21,820	17,527	4,293	104	83	20	20
1974	16,707	15,306	1,401	1,649	1,644	4	542	610	17,746	14,769	2,977	84	70	14	14
1975	16,758	15,706	1,052	1,925	1,918	7	791	859	17,823	14,922	2,902	83	70	14	14
1976	18,989	17,906	1,083	2,368	2,356	12	716	795	20,561	17,202	3,360	96	80	16	16
1977	20,065	18,877	1,187	2,273	2,254	18	287	357	21,981	18,609	3,372	101	86	16	16
1978	20,676	19,492	1,185	2,555	2,492	63	298	328	22,903	19,257	3,646	105	88	17	17
1979 ³	19,724	18,588	1,136	2,097	2,070	27	402	430	21,391	18,213	3,178	97	83	14	14

NOTE: Data may not add to totals because of rounding.

¹ Includes mixed species (not classified as hardwoods or soft-woods).

² Less than 500,000 square feet.

³ Preliminary.

Sources: U.S. Department of Commerce, Bureau of Census, (41, 50, 51, 52); American Plywood Association (5).

Table 40.—Hardwood¹ plywood imports, by country of origin, 1950-79
[Million square feet, surface measure]

Year	Latin America				Asia							Other Asia	Africa	Europe	Other ²
	Total	Canada	Total	Mexico	Central America and West Indies	South America	Total	Japan	Philippines	Taiwan	Korea				
1950	63.3	50.0	6.3	0.8	(³)	5.5	5.4	5.1	0.3	.....	.....	.....	(³)	1.5	.....
1951	70.2	47.2	5.6	.7	0.1	4.8	13.1	12.9	.1	.....	.....	.....	0.4	3.8	(³)
1952	85.0	57.1	3.7	.9	.1	2.6	17.6	17.3	.1	0.1	.....	(³)	.6	6.0	.....
1953	220.4	50.8	8.6	2.1	1.9	4.5	106.3	105.0	.5	.4	.....	.4	3.6	51.0	.....
1954	434.0	71.1	8.0	3.4	.2	4.4	291.8	289.0	1.5	.1	.....	1.1	5.3	51.7	6.2
1955	627.6	99.3	8.9	3.6	1.4	3.9	439.1	428.6	9.8	.1	.....	.7	10.9	62.5	6.9
1956	706.5	81.2	5.3	.4	1.0	3.9	543.5	527.2	14.9	.4	.....	1.0	13.8	53.4	9.3
1957	846.4	64.4	9.2	1.8	1.9	5.6	717.6	679.8	33.2	3.4	.....	1.2	11.0	40.4	3.9
1958	911.4	42.4	11.9	6.0	.6	5.3	794.3	669.6	97.4	23.4	.....	3.9	15.6	46.3	.9
1959	1,330.2	60.2	32.1	8.6	4.4	19.1	1,083.0	810.9	213.6	37.3	0.4	20.8	25.8	125.1	4.0
1960	1,014.0	43.0	13.8	2.5	1.8	9.5	857.1	688.3	118.8	45.4	2	4.4	16.7	83.2	.2
1961	1,097.4	42.1	15.6	1.4	2.5	13.9	962.0	660.5	153.4	108.6	15.9	23.7	14.6	58.6	2.4
1962	1,438.9	56.6	15.6	1.3	.7	13.7	1,269.2	740.1	214.4	121.5	51.4	50.8	13.8	83.7	.....
1963	1,620.7	71.9	18.8	1.2	1.2	16.4	1,428.4	739.8	246.7	273.0	120.3	48.6	9.1	92.5	(³)
1964	1,947.2	68.1	13.7	.2	2.2	11.3	1,747.2	680.5	355.5	461.3	205.4	44.4	9.3	108.8	.....
1965	2,132.9	64.5	10.9	(³)	(³)	10.8	1,932.3	768.0	307.8	368.2	336.7	51.7	6.8	118.3	.....
1966	2,553.8	64.1	8.7	.....	.....	8.7	2,329.0	783.4	397.9	528.8	573.6	45.2	6.6	145.1	.2
1967	2,532.7	48.0	8.1	(³)	.....	8.1	2,355.9	632.3	471.5	485.4	702.0	64.8	2.4	118.2	(³)
1968	3,841.2	53.0	12.1	.....	1.0	11.2	3,619.1	921.3	602.2	829.6	1,167.2	98.8	1.0	156.0	(³)
1969	4,290.3	40.6	11.7	.1	4.0	7.6	4,034.9	802.3	572.1	936.0	1,589.8	143.6	1.8	192.3	(³)
1970	4,168.2	24.9	10.2	(³)	1.9	8.3	3,996.3	623.5	570.9	939.6	1,787.3	75.0	.5	136.1	.1
1971	5,176.7	45.8	13.8	.....	1.3	12.5	4,989.7	598.3	592.2	1,395.5	2,251.3	152.3	(³)	127.3	.1
1972	6,427.3	69.5	20.4	.....	8.7	11.8	6,215.9	519.1	644.2	2,021.9	2,865.6	165.2	.1	121.3	.1
1973	5,146.7	74.4	17.9	.....	4.5	13.5	4,959.6	341.0	695.3	1,367.2	2,443.0	113.1	.5	94.0	.2
1974	3,349.0	46.8	18.7	.....	1.0	17.8	3,228.9	244.3	279.3	937.2	1,694.7	73.5	.....	48.2	6.3
1975	3,906.2	50.4	15.8	.....	7.5	8.3	3,805.0	240.5	224.1	1,011.8	2,290.0	38.7	.....	30.8	4.3
1976	4,797.9	53.6	18.3	.....	6.8	11.5	4,668.8	312.5	352.9	1,189.4	2,785.7	28.2	.5	47.6	9.1
1977	4,590.8	69.3	24.8	.....	5.1	19.7	4,445.3	356.1	231.0	1,149.1	2,676.9	32.2	.....	44.2	7.1
1978	5,075.9	75.3	29.6	.1	5.9	23.6	4,922.3	255.6	312.4	1,752.8	2,493.0	108.4	.7	48.1	.1
1979*	4,216.3	82.2	53.7	(³)	2.4	51.3	4,039.6	192.7	367.3	1,523.1	1,836.7	119.8	(³)	40.8	(³)

¹ Includes mixed species (not classified as hardwoods or softwoods).

NOTE: Data may not add to totals because of rounding.

² For the years 1974-77, all imports with a value of less than \$500 are included in "Other."

Source: U.S. Department of Commerce, Bureau of the Census (52).

³ Less than 50,000 square feet.

* Preliminary.

Table 41.—Average value of hardwood plywood imports, selected years, 1950-79
[Dollars per thousand square feet, surface measure]

Year	All countries	Japan	Philippines	Taiwan	Republic of Korea	Other
1950	105.30	59.50	124.00	.....	.....	109.20
1955	80.30	64.30	104.80	95.90	.....	115.30
1960	73.90	72.90	66.80	35.30	52.30	94.70
1965	58.30	65.60	58.70	40.50	43.50	88.10
1970	49.90	80.50	42.10	39.10	41.50	39.90
1971	50.40	90.10	42.70	40.40	43.10	41.40
1972	52.40	120.70	43.50	40.10	44.50	48.70
1973	75.60	163.30	58.10	60.50	67.90	75.50
1974	85.70	198.60	77.50	67.90	69.70	105.10
1975	66.40	148.80	64.40	53.10	57.90	78.70
1976	79.00	183.90	81.50	64.50	67.50	128.10
1977	96.90	213.70	106.20	80.20	81.80	154.00
1978	101.10	279.20	96.20	87.50	86.10	101.80
1979 ¹	138.70	322.30	139.80	124.90	124.40	96.60

¹ Preliminary.

Source: U.S. Department of Agriculture, Forest Service, compiled from statistics published by the U.S. Department of Commerce, Bureau of the Census (52).

Table 42.—Veneer imports and exports, by kind, 1950-79
[Million square feet, surface measure]

Year	Imports			Exports			
	Total	Birch and maple	Other	Total	Fancy, face, figured, and special	Utility, commercial, and container	Other ¹
1950	361.9	161.9	200.1	34.5	20.8	13.7	.....
1951	443.2	177.5	265.7	40.6	22.1	18.5	.....
1952	428.0	253.3	174.7	30.7	19.1	11.6	.....
1953	583.5	335.6	247.9	49.1	31.9	17.2	.....
1954	584.2	312.2	272.0	43.3	27.8	15.5	.....
1955	765.4	329.0	436.4	51.7	28.6	23.1	.....
1956	729.1	377.3	351.8	51.5	32.3	19.2	.....
1957	502.8	316.9	185.9	51.9	34.2	17.7	.....
1958	650.4	376.5	273.9	60.7	37.9	22.8	.....
1959	1,064.0	496.5	567.5	66.1	37.8	28.4	.....
1960	878.0	463.6	414.4	60.2	30.5	29.6	.....
1961	943.4	514.7	428.7	58.1	29.3	28.8	.....
1962	1,276.1	624.4	651.7	64.8	31.1	33.7	.....
1963	1,467.7	664.6	803.1	79.1	43.5	35.6	.....
1964	1,736.8	751.8	984.9	144.3	78.9	65.5	.....
1965	1,958.2	817.4	1,140.8	169.8	98.9	44.7	26.1
1966	2,042.9	766.4	1,276.6	153.9	68.9	41.6	43.4
1967	1,990.9	754.9	1,236.0	192.8	60.3	45.5	87.0
1968	2,340.1	820.8	1,519.3	306.3	89.8	83.8	132.7
1969	2,054.6	698.2	1,356.4	360.6	121.0	73.2	166.4
1970	1,876.5	650.0	1,226.6	327.1	129.1	54.8	143.3
1971	2,302.1	812.0	1,490.1	571.4	117.1	55.6	398.8
1972	3,151.4	997.9	2,153.5	491.8	112.9	91.5	287.4
1973	2,967.8	890.5	2,077.2	660.5	180.0	166.1	314.5
1974	2,281.6	679.6	1,602.0	599.4	182.8	198.0	218.6
1975	1,497.7	552.2	945.5	736.8	150.1	240.2	346.5
1976	1,993.4	760.3	1,233.1	768.2	184.6	321.2	262.4
1977	2,261.0	721.3	1,539.7	686.9	224.7	291.8	170.5
1978	2,143.2	722.8	1,420.4	1,541.6	(²)	(²)	(²)
1979 ³	2,076.5	713.4	1,363.1	1,072.5	(²)	(²)	(²)

¹ Softwood veneer not shown separately by kind.

² Not available.

³ Preliminary.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census (51, 52).

Table 43.—Hardwood¹ veneer imports, by country of origin, 1950-79
[Million square feet, surface measure]

Year	Total	Canada	Latin America				Asia				Africa	Europe	Other ²
			Total	Mexico	Central America and West Indies	South America	Total	Japan	Philippines	Other Asia			
1950	361.9	348.5	2.3	(³)	2.3	(³)	0.6	0.5	0.1	.....	3.4	7.1	0.1
1951	443.2	396.5	8.2	.....	7.7	0.6	2.0	2.0	.....	.....	31.8	4.6	.1
1952	428.0	402.5	6.0	0.3	5.7	(³)	.9	.6	.3	.....	15.7	2.9	.....
1953	583.5	511.6	1.0	(³)	1.0	(³)	21.3	.3	21.0	(³)	45.0	4.4	.1
1954	584.2	524.1	2.5	2.1	.4	.....	29.0	.3	28.6	0.1	24.2	3.1	1.2
1955	765.4	674.6	6.9	6.1	.8	.....	51.2	.3	49.7	1.2	29.0	2.8	.9
1956	729.1	621.0	7.7	7.3	.4	.....	56.2	3.3	51.4	1.5	37.8	5.3	1.1
1957	502.8	373.7	9.3	4.8	4.4	(³)	77.2	7.4	69.5	.3	37.8	4.7	.1
1958	650.4	455.6	7.4	1.3	5.9	.2	153.4	82.2	70.7	.5	29.5	4.3	.2
1959	1,064.0	559.9	21.1	4.3	6.5	10.3	399.8	225.4	174.1	.3	57.7	25.5	.1
1960	840.8	472.3	22.3	5.2	5.9	11.3	225.2	19.9	205.0	.3	98.1	22.8	.1
1961	894.8	515.9	27.6	5.8	8.8	13.0	237.0	8.6	223.7	4.7	96.0	18.2	.1
1962	1,232.2	638.4	42.7	3.5	16.9	22.3	338.4	5.7	295.6	37.1	168.7	44.0	.1
1963	1,397.9	684.6	63.1	1.7	14.3	47.2	455.2	4.0	391.0	60.1	146.9	48.2	(³)
1964	1,708.3	781.3	69.8	.7	21.8	47.3	664.4	2.1	557.2	105.2	158.8	38.8	.2
1965	1,871.2	852.0	67.2	.1	19.2	47.8	687.0	4.8	527.0	155.2	219.8	44.3	.9
1966	1,843.6	792.8	96.4	.3	21.2	74.9	714.1	3.8	522.7	187.6	209.7	29.6	1.0
1967	1,796.7	755.8	140.9	.1	8.0	132.8	580.9	3.8	451.8	125.3	271.2	27.7	.2
1968	2,178.7	837.7	200.4	1.5	16.8	182.2	837.7	4.3	609.8	223.6	276.5	26.3	.1
1969	1,855.7	713.9	152.7	.6	13.1	139.0	838.6	5.3	671.4	161.9	128.1	22.2	.3
1970	1,605.8	672.4	191.0	.6	5.0	185.4	569.2	3.3	460.0	105.8	147.0	26.1	.2
1971	2,035.2	842.4	216.0	.5	15.1	200.5	809.5	4.5	590.9	214.0	143.1	24.0	.2
1972	2,786.0	1,051.8	303.9	(³)	28.8	275.0	1,226.5	.9	822.5	403.1	153.9	30.2	19.7
1973	2,583.0	944.4	288.4	(³)	43.2	245.2	1,126.2	2.3	850.8	273.0	167.2	27.8	29.0
1974	1,965.9	709.2	243.8	.....	43.9	199.9	874.0	.9	660.8	212.3	78.6	39.4	20.8
1975	1,145.5	570.7	132.5	.....	22.2	110.3	331.5	3.8	294.3	33.4	74.3	23.1	13.5
1976	1,595.5	804.6	210.8	.....	8.3	202.5	520.6	4.5	452.4	63.7	15.0	30.1	14.5
1977	1,718.5	801.4	159.1	.9	13.0	145.2	689.3	5.5	580.5	103.3	19.6	30.5	18.7
1978	1,632.5	817.4	213.0	3.6	21.8	187.7	536.8	7.1	442.6	87.1	19.1	44.7	1.5
1979 ⁴	1,560.1	834.0	149.3	2.0	28.2	119.2	482.6	1.3	448.2	33.0	35.4	56.4	2.4

¹ Includes mixed species (not classified as hardwoods or softwoods) for the years 1950-59.

² For the years 1974-77, all imports with a value of less than \$500 are included in "Other."

³ Less than 50,000 square feet.

⁴ Preliminary.

NOTE: Data may not add to totals because of rounding.

Source: U.S. Department of Commerce, Bureau of the Census (52).

Table 44.—*Producer price indexes for plywood, 1950-80*
[1967=100]

Year	Softwood plywood										Hardwood plywood			
	All plywood		All softwood plywood		Interior, panel, 1/4-inch grade, A-D		Exterior, panel, 3/8-inch grade, A-C		Southern pine, sheathing, standard, 1/2-inch ¹		All hardwood plywood		Birch, standard panel	
	Actual	Relative ²	Actual	Relative ²	Actual	Relative ²	Actual	Relative ²	Actual	Relative ²	Actual	Relative ²	Actual	Relative ²
1950	121.5	148.5	148.0	180.9	150.1	183.5	140.5	171.8	.....	.....	99.0	121.0	103.8	126.9
1951	131.4	144.2	157.5	172.9	157.1	172.4	152.7	167.6	.....	.....	108.3	118.9	111.8	122.7
1952	119.8	135.2	143.5	162.0	143.6	162.1	140.9	159.0	.....	.....	98.9	111.6	109.8	123.9
1953	124.8	142.8	144.0	164.8	143.5	164.2	138.9	158.9	.....	.....	105.8	121.1	115.8	132.5
1954	117.7	134.4	139.3	159.0	138.1	157.6	134.9	154.0	.....	.....	98.0	111.9	109.7	125.2
1955	120.4	137.1	143.4	163.3	142.1	161.8	138.2	157.4	.....	.....	100.2	114.1	111.4	126.9
1956	116.0	127.9	131.2	144.7	130.4	143.8	130.3	143.7	.....	.....	102.3	112.8	111.5	122.9
1957	110.0	117.9	118.6	127.1	118.8	127.3	120.7	129.4	.....	.....	101.3	108.6	107.4	115.1
1958	110.9	117.2	119.5	126.3	120.0	126.8	121.4	128.3	.....	.....	102.0	107.8	107.6	113.7
1959	115.5	121.8	127.3	134.3	127.5	134.5	127.3	134.3	.....	.....	103.8	109.5	108.0	113.9
1960	109.6	115.5	113.2	119.3	110.6	116.5	113.2	119.3	.....	.....	105.2	110.9	108.9	114.8
1961	107.3	113.5	110.0	116.4	107.0	113.2	110.0	116.4	.....	.....	103.8	109.8	106.5	112.7
1962	103.6	109.3	106.3	112.1	102.7	108.3	104.7	110.4	.....	.....	100.1	105.6	101.3	106.9
1963	104.8	110.9	108.9	115.2	107.1	113.2	108.7	115.0	.....	.....	99.6	105.4	100.3	106.1
1964	103.5	109.3	105.6	111.5	104.2	110.0	107.4	113.4	.....	.....	100.8	106.4	101.7	107.4
1965	103.5	107.1	105.7	109.4	103.9	107.6	106.7	110.5	.....	.....	100.5	104.0	101.4	105.0
1966	104.0	104.2	106.1	106.3	109.2	109.4	109.9	110.1	.....	.....	101.3	101.5	102.3	102.5
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	.....	.....	100.0	100.0	100.0	100.0
1968	115.7	112.9	129.2	126.0	133.6	130.3	128.1	125.0	.....	.....	100.5	98.0	100.4	98.0
1969	122.5	115.0	139.2	130.7	140.3	131.7	144.8	136.0	76.7	74.6	104.0	97.7	104.5	98.1
1970	108.4	98.2	113.6	102.9	116.4	105.4	114.0	103.3	64.4	60.4	102.5	92.8	102.8	93.1
1971	114.6	100.5	127.0	111.4	131.2	115.1	126.6	111.1	73.1	66.5	100.7	88.3	100.7	88.3
1972	130.7	109.7	154.9	130.1	158.6	133.2	154.1	129.4	88.4	76.9	104.3	87.6	104.1	87.4
1973	155.2	115.2	194.0	144.0	201.8	149.8	213.0	158.1	101.0	77.7	112.7	83.7	113.7	84.4
1974	161.1	100.6	186.8	116.7	227.3	142.0	193.5	120.9	95.2	61.6	130.2	81.3	128.0	80.0
1975	161.2	92.2	200.6	114.7	238.3	136.2	211.7	121.0	100.5	59.5	119.5	68.3	(³)	(³)
1976	187.0	102.2	247.6	135.3	263.1	143.8	255.4	139.6	132.5	75.0	122.5	66.9	(³)	(³)
1977	212.2	109.3	295.8	152.3	295.2	152.0	279.7	144.0	161.1	85.9	127.7	65.8	122.5	63.1
1978	235.6	112.6	326.4	155.9	349.0	166.7	319.5	152.7	171.1	84.7	140.2	67.0	134.6	64.3
January	231.9	115.9	325.9	162.9	359.4	179.6	333.2	166.5	163.5	84.7	133.2	66.6	127.4	63.7
February	233.3	115.4	329.0	162.8	361.1	178.7	332.5	164.5	166.2	85.2	133.2	65.9	127.4	63.0
March	226.3	111.1	315.8	155.0	347.3	170.5	317.8	156.0	160.6	81.7	133.2	65.4	127.4	62.5
April	220.3	106.7	300.5	145.5	332.0	160.8	293.2	142.0	158.5	79.5	136.0	65.9	130.5	63.2
May	228.5	109.9	318.5	153.1	344.0	165.4	314.0	151.0	167.3	83.3	136.0	65.4	130.5	62.7
June	236.0	112.6	323.8	154.5	346.0	165.1	317.9	151.7	165.6	81.9	140.1	66.8	134.2	64.0
July	231.3	109.8	317.0	150.5	332.9	158.0	297.2	141.1	166.5	81.9	141.4	67.1	135.8	64.5
August	242.5	115.1	340.5	161.7	345.5	164.1	317.1	150.6	191.5	94.2	141.4	67.1	135.8	64.5
September	238.2	112.1	327.9	154.4	337.5	158.9	303.6	142.9	181.1	88.3	142.9	67.3	137.4	64.7
October	240.3	111.8	333.0	155.0	350.6	163.1	322.1	149.9	177.4	85.5	143.5	66.8	138.0	64.2
November	250.0	115.9	346.5	160.6	361.2	167.5	339.2	157.3	184.0	88.4	149.3	69.2	143.6	66.6
December	249.0	114.5	338.6	155.7	370.2	170.2	345.9	159.0	170.9	81.4	152.0	69.9	146.7	67.4
1979	250.5	106.3	322.3	136.8	365.2	155.0	337.3	143.2	156.6	68.9	169.1	71.8	162.2	68.8
January	257.4	116.6	346.7	157.0	381.6	172.8	367.4	166.4	168.3	79.0	154.6	70.0	148.5	67.3
February	257.1	114.7	340.0	151.7	383.8	171.3	371.0	165.6	160.7	74.3	160.2	71.5	153.3	68.4
March	254.7	112.4	341.4	150.6	383.8	169.3	371.0	163.7	164.5	75.2	160.2	70.7	153.3	67.6
April	252.4	109.7	334.0	145.2	386.5	168.0	368.9	160.4	155.9	70.2	162.9	70.8	156.3	68.0
May	249.3	107.5	319.5	137.7	371.6	160.2	343.0	147.8	149.0	66.5	171.0	73.7	162.2	69.9
June	238.6	102.2	295.2	126.4	347.4	148.8	304.0	130.2	137.8	61.1	173.1	74.1	164.6	70.5
July	249.7	105.4	314.4	132.7	350.7	148.0	321.8	135.8	156.0	68.2	176.8	74.6	169.0	71.3
August	254.3	106.7	325.8	136.7	354.8	148.9	326.3	136.9	169.5	73.7	172.7	72.5	166.6	69.9
September	257.9	106.6	330.7	136.7	358.2	148.0	329.0	136.0	174.3	74.6	173.8	71.8	167.8	69.3
October	254.0	103.4	325.7	132.6	364.9	148.6	330.5	134.6	162.5	68.5	173.8	70.8	167.8	68.3
November	242.2	98.0	301.4	121.9	356.9	144.4	319.7	129.3	140.7	59.0	174.8	70.7	168.4	68.1
December	237.9	95.3	292.6	117.2	342.1	137.0	294.6	118.0	140.0	58.1	174.8	70.0	168.4	67.4
1980 ⁴	238.2	93.4	288.9	113.3	325.2	127.6	283.5	111.2	143.0	58.1	174.8	68.6	168.4	66.1
January	243.4	93.5	299.3	115.0	340.9	131.0	313.0	120.3	142.9	56.9	174.8	67.2	168.4	64.7
February	240.0	91.6	294.4	112.4	336.4	128.4	305.2	116.5	140.5	55.6	176.8	67.5	170.7	65.2
March	219.8	83.6	251.6	95.7	304.7	115.9	254.7	96.9	121.8	48.0	176.3	67.1	170.1	64.7
April	229.9	87.2	274.3	104.0	317.6	120.4	264.4	100.3	145.9	57.3	176.3	66.9	170.1	64.5
May	241.6	91.1	298.4	112.5	340.5	128.4	304.0	114.6	147.8	57.7	176.3	66.5	170.1	64.1
June	251.1	93.1	317.5	117.7	359.9	133.4	338.6	125.5	161.7	62.1	176.3	65.3	170.1	63.0
July	262.3	96.0	343.2	125.7	371.7	136.1	356.3	130.5	190.2	72.2	176.3	64.6	170.1	62.3
August														

¹ December 1968=100.

² Derived by dividing the actual price index by the all commodities price index.

³ Not available.

⁴ Preliminary.

Source: U.S. Department of Labor, Bureau of Labor Statistics

(64).

Table 45.—*Paper and board production, imports, exports, and consumption, 1950-79*

Year	Domestic production	Imports ¹	Exports ¹	Consumption	
				Total	Per capita
	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Pounds</i>
1950	24,375	4,998	298	29,075	382
1951	26,047	5,137	528	30,656	396
1952	24,418	5,173	499	29,092	369
1953	26,605	5,213	383	31,435	392
1954	26,876	5,168	591	31,454	386
1955	30,178	5,362	736	34,804	420
1956	31,441	5,802	670	36,573	433
1957	30,666	5,436	753	35,350	411
1958	30,823	5,112	729	35,206	403
1959	34,036	5,577	792	38,821	437
1960	34,444	5,675	902	39,217	434
1961	35,698	5,733	1,042	40,389	440
1962	37,543	5,820	1,003	42,360	454
1963	39,231	5,781	1,149	43,863	464
1964	41,703	6,356	1,496	46,563	485
1965	44,091	6,769	1,641	49,218	507
1966	47,113	7,481	1,811	52,783	537
1967	46,926	7,071	1,956	52,041	524
1968	51,245	7,007	2,480	55,772	556
1969	54,187	7,419	2,601	59,005	582
1970	53,516	7,239	2,698	58,057	567
1971	55,086	7,538	2,995	59,629	576
1972	59,457	7,994	2,942	64,509	618
1973	61,304	8,430	2,847	66,887	636
1974	59,930	8,255	3,517	64,669	610
1975	52,521	6,310	2,876	55,955	524
1976	59,898	7,249	3,196	63,951	594
1977	62,722	7,559	2,953	67,329	621
1978	64,333	9,258	2,922	70,670	646
1979 ²	66,608	9,289	3,142	72,755	660

¹ Excludes products.² Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of the Census (48, 51, 52); American Paper Institute (1, 4).

Table 46.—*Paper*¹ production, imports, exports, and consumption, 1950-79

Year	Domestic production	Imports ²	Exports ²	Consumption	
				Total	Per capita
	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Pounds</i>
1950	12,064	4,913	175	16,802	221
1951	13,010	5,023	277	17,756	229
1952	12,197	5,090	326	16,961	215
1953	12,739	5,089	189	17,639	220
1954	13,077	5,070	326	17,821	219
1955	14,503	5,253	414	19,341	233
1956	15,419	5,688	340	20,767	246
1957	14,909	5,313	388	19,835	231
1958	14,887	4,986	346	19,527	223
1959	16,506	5,400	329	21,577	243
1960	16,809	5,534	361	21,983	243
1961	17,224	5,584	405	22,403	244
1962	17,966	5,631	351	23,246	249
1963	18,752	5,556	382	23,927	253
1964	19,685	6,117	432	25,369	264
1965	20,761	6,508	500	26,769	276
1966	22,148	7,238	540	28,846	293
1967	22,447	6,861	506	28,801	290
1968	23,971	6,727	541	30,157	301
1969	25,198	7,127	531	31,794	314
1970	25,219	7,028	547	31,699	309
1971	25,648	7,260	562	32,347	312
1972	27,351	7,577	577	34,351	329
1973	28,340	7,988	624	35,704	339
1974	28,496	7,937	934	35,498	335
1975	24,922	6,190	975	30,137	282
1976	28,383	7,041	958	34,466	320
1977	29,948	7,274	732	36,490	336
1978	30,168	8,800	580	38,389	351
1979 ³	31,878	8,891	635	40,135	364

¹ Includes building paper.² Excludes products.³ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of the Census (48, 51, 52); American Paper Institute (1, 4).

Table 47.—Paperboard¹ production, imports, exports, and consumption, 1950-79

Year	Domestic production	Imports ²	Exports ²	Consumption	
				Total	Per capita
	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Pounds</i>
1950	11,090	55	98	11,047	145
1951	11,771	81	225	11,627	150
1952	10,912	56	147	10,821	137
1953	12,491	98	171	12,418	155
1954	12,327	54	240	12,140	149
1955	14,045	45	295	13,796	166
1956	14,381	31	300	14,111	167
1957	14,200	44	339	13,905	162
1958	14,271	46	362	13,955	160
1959	15,624	45	443	15,226	171
1960	15,851	35	521	15,365	170
1961	16,629	39	615	16,053	175
1962	17,632	46	630	17,048	183
1963	18,380	42	740	17,682	187
1964	19,753	20	1,034	18,740	195
1965	20,979	18	1,112	19,885	205
1966	22,722	56	1,237	21,541	219
1967	22,229	22	1,418	20,833	210
1968	24,659	28	1,903	22,783	227
1969	26,217	20	2,025	24,212	239
1970	25,616	19	2,105	23,530	230
1971	26,274	23	2,381	23,916	231
1972	28,670	13	2,305	26,378	253
1973	29,415	40	2,148	27,307	260
1974	28,161	40	2,483	25,718	243
1975	24,567	12	1,814	22,765	213
1976	27,970	20	2,140	25,850	240
1977	29,135	32	2,127	27,039	249
1978	30,324	105	2,290	28,139	257
1979 ³	31,080	85	2,454	28,710	260

¹ Includes wet machine board.² Excludes products.³ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of the Census (48, 51, 52); American Paper Institute (1, 4).

Table 48.—Building board production, imports, exports, and consumption, 1950-79

Year	Domestic production			Imports			Exports			Consumption		
	Total	Hard-board ¹	Insulating ² board	Total	Hard-board	Insulating ³ board	Total	Hard-board	Insulating board	Total	Per capita	
	Thousand tons	Thousand tons	Thousand tons	Thousand tons	Thousand tons	Thousand tons	Thousand tons	Thousand tons	Thousand tons	Thousand tons	Pounds	Pounds
1950	1,221	383	838	31	(⁴)	(⁴)	25	8	17	1,227	(⁴)	16
1951	1,266	348	918	33	(⁴)	(⁴)	26	5	21	1,273	(⁴)	16
1952	1,309	410	899	27	(⁴)	(⁴)	26	8	18	1,310	(⁴)	17
1953	1,374	423	951	26	(⁴)	(⁴)	23	4	18	1,377	(⁴)	17
1954	1,473	465	1,008	44	25	19	25	5	20	1,492	485	18
1955	1,630	530	1,100	64	40	24	27	6	21	1,667	563	20
1956	1,642	540	1,102	84	56	28	30	7	23	1,696	589	20
1957	1,558	569	989	79	61	18	27	7	20	1,609	623	19
1958	1,666	609	1,057	79	57	22	20	6	14	1,724	660	20
1959	1,905	734	1,171	133	106	27	20	6	14	2,018	834	23
1960	1,784	686	1,098	106	88	17	20	6	14	1,869	768	21
1961	1,845	762	1,084	110	100	10	22	6	16	1,933	856	21
1962	1,945	865	1,080	143	128	15	22	6	16	2,066	987	22
1963	2,098	959	1,139	183	157	26	27	8	19	2,255	1,108	24
1964	2,265	1,050	1,215	219	177	42	30	11	19	2,454	1,217	26
1965	2,351	1,093	1,258	243	215	28	29	13	16	2,565	1,295	26
1966	2,243	1,089	1,155	187	162	25	35	16	18	2,396	1,234	24
1967	2,250	1,074	1,176	188	163	25	32	15	16	2,407	1,222	24
1968	2,615	1,282	1,333	252	216	36	36	18	17	2,831	1,479	28
1969	2,773	1,421	1,352	272	236	37	46	21	24	3,000	1,635	30
1970	2,682	1,463	1,219	192	152	39	45	26	19	2,828	1,590	28
1971	3,164	1,718	1,446	255	211	43	52	28	25	3,366	1,901	33
1972	3,436	1,908	1,529	404	357	47	60	34	26	3,780	2,230	36
1973	3,548	2,001	1,547	402	346	55	75	43	31	3,875	2,304	37
1974	3,273	1,978	1,295	279	250	28	100	59	40	3,452	2,169	33
1975	3,032	1,784	1,249	108	92	15	88	55	32	3,052	1,821	29
1976	3,545	2,110	1,434	188	169	19	98	66	32	3,634	2,214	34
1977	3,640	2,237	1,403	254	211	43	93	59	34	3,800	2,388	35
1978	3,841	2,416	1,425	353	296	58	52	26	27	4,142	2,687	38
1979 ⁵ . . .	3,650	2,291	1,359	314	261	53	53	32	21	3,910	2,520	35

¹ Density over 31 pounds per cubic foot.² Density 31 pounds or less per cubic foot.³ Includes other building board.⁴ Not available.⁵ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of the Census (48, 51, 52); American Paper Institute (1, 4).

Table 49.—*Fibrous materials consumed in the manufacture of paper and board, 1950-79*

Year	Consumption of fibrous materials				Consumption of fibrous materials per ton of paper and board produced			
	Total	Wood- pulp	Waste- paper	Other	Total	Wood- pulp	Waste- paper	Other
	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>
1950	25,904	16,509	7,956	1,439	1.062	.677	.326	.059
1951	28,265	17,737	9,071	1,457	1.085	.681	.348	.056
1952	26,378	17,286	7,881	1,211	1.080	.708	.323	.050
1953	28,469	18,684	8,531	1,255	1.072	.703	.321	.047
1954	28,045	18,989	7,857	1,200	1.044	.707	.292	.045
1955	31,835	21,454	9,041	1,340	1.056	.711	.300	.045
1956	33,386	22,998	8,836	1,551	1.062	.731	.281	.049
1957	32,058	22,459	8,493	1,105	1.045	.732	.277	.036
1958	32,157	22,483	8,671	1,003	1.043	.729	.281	.033
1959	35,549	25,155	9,414	979	1.045	.740	.277	.028
1960	35,703	25,700	9,032	971	1.036	.746	.262	.028
1961	36,595	26,683	9,018	894	1.025	.747	.253	.025
1962	38,636	28,598	9,075	963	1.029	.762	.242	.025
1963	41,117	30,220	9,613	1,285	1.048	.770	.245	.033
1964	42,860	32,088	9,843	929	1.028	.769	.236	.022
1965	45,116	34,006	10,231	879	1.023	.771	.232	.020
1966	48,466	36,922	10,564	980	1.029	.784	.224	.021
1967	47,718	36,994	9,888	836	1.017	.788	.211	.018
1968	52,429	41,303	10,222	905	1.023	.806	.199	.018
1969	55,517	43,700	10,939	878	1.025	.806	.202	.016
1970	54,614	43,192	10,594	828	1.021	.807	.198	.015
1971	56,023	44,148	11,000	875	1.017	.801	.200	.016
1972	59,942	47,347	11,703	892	1.008	.796	.197	.015
1973	62,030	48,772	12,374	883	1.012	.796	.202	.014
1974	61,277	48,341	12,098	838	1.022	.807	.202	.014
1975	53,422	42,431	10,367	625	1.017	.808	.197	.012
1976	60,156	47,541	11,874	742	1.004	.794	.198	.012
1977	61,406	48,477	12,103	826	.979	.773	.193	.013
1978	63,273	49,834	12,586	854	.984	.775	.196	.013
1979 ¹	65,286	51,623	12,915	748	.980	.775	.194	.011

¹ Preliminary.

Sources: U.S. Department of Commerce, Bureau of the Census (48); American Paper Institute (1, 4).

NOTE: Data may not add to totals because of rounding.

Table 50.—Woodpulp production, imports, exports, and consumption, 1950-79

Year	Domestic production	Imports	Exports	Consumption	
				Total	Per capita
	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Thousand tons</i>	<i>Pounds</i>
1950	14,849	2,385	96	17,138	225
1951	16,524	2,361	202	18,683	241
1952	16,473	1,937	212	18,198	231
1953	17,537	2,158	162	19,533	244
1954	18,256	2,051	442	19,865	244
1955	20,740	2,214	631	22,323	269
1956	22,131	2,332	525	23,938	283
1957	21,800	2,101	622	23,278	271
1958	21,796	2,105	515	23,385	267
1959	24,383	2,431	653	26,162	294
1960	25,316	2,389	1,142	26,563	294
1961	26,523	2,467	1,178	27,812	303
1962	27,908	2,789	1,186	29,511	316
1963	30,121	2,775	1,422	31,474	333
1964	32,415	2,942	1,580	33,777	352
1965	33,993	3,130	1,402	35,721	368
1966	36,603	3,357	1,572	38,388	391
1967	36,677	3,170	1,721	38,126	384
1968	40,892	3,532	1,902	42,522	424
1969	42,813	4,040	2,103	44,751	442
1970	43,546	3,518	3,095	43,969	429
1971	43,903	3,515	2,175	45,243	437
1972	46,767	3,728	2,252	48,243	462
1973	48,327	4,002	2,344	49,986	475
1974	48,349	4,123	2,802	49,670	469
1975	43,084	3,078	2,782	43,380	406
1976	47,721	3,727	2,518	48,930	455
1977	49,132	3,871	2,640	50,363	464
1978	50,020	4,023	2,599	51,443	470
1979 ¹	50,612	4,318	2,935	51,995	471

¹ Preliminary.

Sources: U.S. Department of Commerce, Bureau of the Census (48, 51, 52); American Paper Institute (1, 4).

NOTE: Data may not add to totals because of rounding.

Table 51.—*Pulpwood consumed in the manufacture of woodpulp, 1950-79*

Year	Pulpwood consumption ¹		Woodpulp production
	Total	Per ton of pulp produced	
	<i>Thousand cords</i>	<i>Cords</i>	<i>Thousand tons</i>
1950	23,627	1.59	14,849
1951	26,522	1.61	16,524
1952	26,461	1.61	16,473
1953	28,141	1.60	17,537
1954	29,436	1.61	18,256
1955	33,356	1.61	20,740
1956	35,749	1.62	22,131
1957	35,746	1.64	21,800
1958	35,248	1.62	21,796
1959	38,691	1.59	24,383
1960	40,485	1.60	25,316
1961	42,191	1.59	26,523
1962	44,070	1.58	37,908
1963	46,435	1.54	30,121
1964	50,659	1.56	32,415
1965	51,970	1.53	33,993
1966	56,260	1.54	36,603
1967	55,932	1.52	36,677
1968	62,092	1.52	40,892
1969	65,892	1.54	42,813
1970	67,562	1.55	43,546
1971	67,157	1.53	43,903
1972	71,538	1.53	46,767
1973	73,596	1.52	48,327
1974	74,327	1.54	48,349
1975	65,373	1.52	43,084
1976	72,011	1.51	47,721
1977	73,935	1.50	49,132
1978	74,170	1.48	50,020
1979 ²	77,362	1.53	50,612

¹ Includes changes in inventories.² Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of the Census (48); American Paper Institute (1, 4).

Table 52.—Producer price indexes for paper, board, and woodpulp, 1950-80
[1967 = 100]

Year	Paperboard									
	Paper		All		Container board		Building paper and board		Woodpulp	
	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹	Actual	Relative ¹
1950	67.9	83.0	81.2	99.3	87.6	107.1	81.5	99.6	81.0	99.0
1951	76.0	83.4	101.9	111.9	100.5	110.3	85.9	94.3	96.9	106.4
1952	79.1	89.3	98.5	111.2	98.6	111.3	87.4	98.6	94.5	106.7
1953	80.1	91.6	96.1	110.0	99.9	114.3	91.9	105.1	92.4	105.7
1954	80.8	92.2	96.2	109.8	102.2	116.7	96.7	110.4	93.0	106.2
1955	82.8	94.3	98.2	111.8	102.2	116.4	99.1	112.9	95.7	109.0
1956	87.6	96.6	104.2	114.9	105.4	116.2	103.7	114.3	99.8	110.0
1957	90.5	97.0	105.4	113.0	106.6	114.3	107.2	114.9	100.7	107.9
1958	90.7	95.9	105.3	111.3	106.6	112.7	108.5	114.7	102.8	108.7
1959	91.5	96.5	105.2	111.0	106.6	112.4	110.8	116.9	102.8	108.4
1960	92.7	97.7	104.6	110.2	106.2	111.9	110.3	116.2	102.2	107.7
1961	92.9	98.3	97.4	103.1	97.2	102.9	109.7	116.1	96.9	102.5
1962	93.3	98.4	98.0	103.4	98.5	103.9	105.8	111.6	95.1	100.3
1963	93.1	98.5	99.7	105.5	100.9	106.8	104.4	110.5	93.6	99.0
1964	94.2	99.5	101.5	107.2	103.9	109.7	102.3	108.0	98.1	103.6
1965	94.6	97.9	101.5	105.1	103.9	107.6	100.9	104.5	100.1	103.6
1966	97.5	97.7	102.2	102.4	103.9	104.1	100.8	101.1	100.0	100.2
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	102.0	99.5	95.9	93.6	93.1	90.8	100.9	98.4	100.0	97.6
1969	105.5	99.1	99.4	93.3	97.2	91.3	105.5	99.1	100.0	93.9
1970	111.0	100.5	101.1	91.6	99.0	89.7	101.0	91.5	109.6	99.3
1971	114.2	100.2	102.4	89.8	100.3	88.0	102.8	90.2	112.1	98.3
1972	116.3	97.6	105.5	88.6	103.9	87.2	106.4	89.3	111.5	93.6
1973	121.4	90.1	115.1	85.4	113.4	84.2	112.8	83.7	128.3	95.2
1974	148.6	92.8	152.2	95.1	146.2	91.3	123.5	77.1	217.8	136.0
1975	172.9	98.9	170.3	97.4	171.5	98.1	127.1	72.7	283.4	162.0
1976	182.3	99.6	176.0	96.2	176.1	96.2	138.8	75.8	286.0	156.3
1977	194.3	100.1	176.2	90.7	172.0	88.6	157.0	80.8	281.1	144.7
1978	206.1	98.5	179.6	85.8	172.7	82.5	187.4	89.5	266.5	127.3
January	197.5	98.7	170.7	85.3	163.2	81.6	175.0	87.5	262.9	131.4
February	198.1	98.0	172.1	85.2	164.2	81.2	180.1	89.1	262.2	129.7
March	198.8	97.6	174.5	85.7	166.8	81.9	186.6	91.6	260.7	128.0
April	202.7	98.2	177.3	85.9	169.4	82.0	188.7	91.4	261.0	126.4
May	204.0	98.1	178.0	85.6	170.3	81.9	190.8	91.7	261.1	125.5
June	205.1	97.9	178.6	85.2	171.3	81.7	192.3	91.7	260.7	124.4
July	206.8	98.1	179.5	85.2	172.5	81.9	193.1	91.6	261.3	124.0
August	208.0	98.8	179.4	85.2	172.3	81.8	189.8	90.1	261.2	124.0
September	210.2	99.0	185.1	87.1	179.8	84.7	187.0	88.0	261.2	123.0
October	213.0	99.1	186.1	86.6	180.4	83.9	189.5	88.2	282.0	131.2
November	214.0	99.2	186.9	86.6	181.3	84.1	188.7	87.5	281.6	130.6
December	214.6	98.7	187.4	86.2	181.4	83.4	186.6	85.8	281.6	129.5
1979	229.6	97.5	202.1	85.8	197.8	84.0	182.4	77.4	314.3	133.4
January	217.9	98.7	188.5	85.4	182.6	82.7	184.1	83.4	291.3	131.9
February	221.2	98.7	190.2	84.9	184.2	82.2	183.6	81.9	291.4	130.0
March	223.3	98.5	192.9	85.1	187.9	82.9	182.6	80.5	294.3	129.8
April	226.3	98.4	197.9	86.0	194.4	84.5	183.4	79.7	303.8	132.1
May	227.2	97.9	199.2	85.9	194.7	83.9	183.3	79.0	306.9	132.3
June	227.5	97.4	199.8	85.6	195.2	83.6	180.8	77.4	308.3	132.0
July	228.2	96.3	201.7	85.1	196.9	83.1	178.0	75.1	320.3	135.2
August	229.5	96.3	206.4	86.6	203.5	85.4	179.1	75.2	320.6	134.5
September	230.3	95.2	209.6	86.6	207.5	85.7	182.6	75.5	320.6	132.5
October	238.7	97.2	211.3	86.0	207.9	84.6	183.5	74.7	337.5	137.4
November	241.8	97.8	212.8	86.1	208.2	84.2	183.6	74.3	338.0	136.7
December	242.7	97.2	215.4	86.3	211.0	84.5	184.6	73.9	338.0	135.4
1980 ²										
January	245.5	96.3	221.8	87.0	219.7	86.2	186.2	73.0	356.6	139.9
February	247.2	95.0	223.7	86.0	222.3	85.4	191.7	73.7	356.4	137.0
March	250.3	95.6	227.4	86.8	224.0	85.5	198.7	75.9	356.8	136.2
April	253.5	96.5	232.1	88.3	228.0	86.8	201.3	76.6	385.6	146.7
May	256.5	97.3	239.2	90.7	238.2	90.3	206.8	78.4	388.0	147.1
June	258.3	97.4	242.7	91.5	242.6	91.5	208.9	78.8	388.0	146.3
July	258.5	95.8	237.5	88.0	234.0	86.7	211.8	78.5	388.6	144.0
August	258.8	94.8	238.1	87.2	234.0	85.7	209.2	76.6	388.6	142.3

¹Derived by dividing the actual price index by the all commodities price index.

²Preliminary.

Source: U.S. Department of Labor, Bureau of Labor Statistics (64).

Table 53.—Particleboard and medium-density fiberboard production, imports, exports, and consumption, 1950-79
[3/4-inch basis]

Year	Production			Imports	Exports	Consumption	
	Total	Particleboard	Medium-density fiberboard			Total	Per capita
	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Million square feet	Square feet
1950	¹ 21	21	.....	.....	.....	21	(²)
1951	¹ 30	30	.....	.....	.....	30	(²)
1952	¹ 33	33	.....	.....	.....	33	(²)
1953	¹ 42	42	.....	.....	.....	42	(²)
1954	¹ 48	48	.....	.....	.....	48	(²)
1955	¹ 70	70	.....	.....	.....	70	(²)
1956	¹ 111	111	.....	.....	.....	111	1
1957	183	183	.....	.....	.....	183	1
1958	¹ 250	250	.....	.....	.....	250	1
1959	296	296	.....	.....	.....	296	2
1960	268	268	.....	.....	.....	268	1
1961	326	326	.....	.....	.....	326	2
1962	408	408	.....	.....	.....	408	2
1963	496	496	.....	1	.....	497	3
1964	638	638	.....	2	.....	640	3
1965	803	803	.....	4	(³)	807	4
1966	997	997	.....	1	(³)	998	5
1967	1,115	1,115	.....	1	2	1,114	6
1968	1,425	1,425	.....	1	6	1,420	7
1969	1,716	1,716	.....	12	14	1,714	8
1970	1,764	1,764	.....	3	10	1,757	9
1971	2,394	2,394	.....	8	20	2,382	12
1972	3,117	3,117	.....	14	45	3,086	15
1973	3,494	3,494	.....	17	77	3,434	16
1974	3,104	3,104	.....	7	113	2,998	14
1975	2,754	2,539	216	16	84	2,686	13
1976	3,482	3,202	280	60	80	3,463	16
1977	4,034	3,593	441	158	63	4,130	19
1978	4,405	3,866	539	193	61	4,537	21
1979 ⁴	4,070	3,536	534	221	84	4,207	19

¹ Forest Service estimates.

² Less than 0.5 square foot.

³ Less than 500,000 square feet.

⁴ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of the Census (46, 51, 52); National Particleboard Association (20).

Table 54.—Hardboard¹ production, imports, exports, and consumption 1950-79
[1/8-inch basis]

Year	Production	Imports	Exports	Consumption	
				Total	Per capita
	<i>Million square feet</i>	<i>Million square feet</i>	<i>Million square feet</i>	<i>Million square feet</i>	<i>Square feet</i>
1950	916	(²)	19	(²)	(²)
1951	835	(²)	11	(²)	(²)
1952	953	(²)	19	(²)	(²)
1953	1,226	(²)	12	(²)	(²)
1954	1,267	68	14	1,321	8
1955	1,481	111	18	1,574	9
1956	1,497	156	19	1,634	10
1957	1,556	166	18	1,704	10
1958	1,693	160	17	1,836	10
1959	2,021	291	16	2,296	13
1960	1,930	248	17	2,162	12
1961	2,154	283	16	2,421	13
1962	2,445	363	18	2,790	15
1963	2,709	444	22	3,131	17
1964	2,867	483	30	3,321	17
1965	2,917	574	36	3,454	18
1966	3,089	459	47	3,502	18
1967	3,002	455	42	3,414	17
1968	3,693	623	53	4,262	21
1969	4,182	694	63	4,813	24
1970	4,340	452	77	4,715	23
1971	5,126	631	83	5,674	27
1972	5,671	1,060	103	6,629	32
1973	6,049	1,047	131	6,965	33
1974	5,845	739	175	6,409	30
1975	5,093	264	158	5,198	24
1976	6,016	482	187	6,310	29
1977	6,567	618	174	7,011	32
1978	7,376	903	78	8,200	37
1979 ³	7,054	803	99	7,758	35

¹ Density over 31 pounds per cubic foot.

² Not available.

³ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of the Census (48, 51, 52); American Paper Institute (1, 4).

Table 55.—*Insulating board*¹ *production, imports, exports, and consumption, 1950-79*
[½-inch basis]

Year	Production	Imports	Exports	Consumption	
				Total	Per capita
	<i>Million square feet</i>	<i>Million square feet</i>	<i>Million square feet</i>	<i>Million square feet</i>	<i>Square feet</i>
1950	2,321	(²)	47	(²)	(²)
1951	2,341	(²)	55	(²)	(²)
1952	2,297	(²)	46	(²)	(²)
1953	2,500	(²)	48	(²)	(²)
1954	2,650	51	51	2,650	16
1955	2,990	66	57	2,999	18
1956	2,973	74	63	2,984	18
1957	2,679	48	54	2,674	16
1958	2,884	59	39	2,904	17
1959	3,114	72	38	3,149	18
1960	2,848	45	37	2,856	16
1961	2,850	25	42	2,833	15
1962	2,885	39	42	2,883	15
1962	3,039	70	50	3,059	16
1964	3,262	112	52	3,322	17
1965	3,362	75	42	3,394	17
1966	3,079	67	48	3,097	16
1967	3,209	69	45	3,233	16
1968	3,476	94	45	3,525	18
1969	3,623	98	65	3,656	18
1970	3,194	103	51	3,246	16
1971	3,839	115	65	3,889	19
1972	3,918	121	66	3,973	19
1973	3,914	140	79	3,974	19
1974	3,282	72	102	3,252	15
1975	2,960	36	77	2,919	14
1976	3,407	45	77	3,375	16
1977	3,462	106	84	3,485	16
1978	3,437	139	64	3,512	16
1979 ³	3,314	129	50	3,392	15

¹ Density 31 pounds or less per cubic foot.

² Not available.

³ Preliminary.

NOTE: Data may not add to totals because of rounding.

Sources: U.S. Department of Commerce, Bureau of the Census (48, 51, 52); American Paper Institute (1, 4).

Table 56.—Producer price indexes for particleboard, hardboard, and insulation board, 1950-80
[1967 = 100]

Year	Particleboard				Hardboard, type II, 1/8-inch basis		Insulation board			
	Corestock		Floor underlayment ¹		Actual	Relative ²	All		1/2-inch basis	
	Actual	Relative ²	Actual	Relative ²			Actual	Relative ²	Actual	Relative ²
1950 .....	.....	.....	.....	.....	.....	.....	82.8	101.2	.....	.....
1951 .....	.....	.....	.....	.....	.....	.....	87.3	95.8	.....	.....
1952 .....	.....	.....	.....	.....	.....	.....	88.9	100.3	.....	.....
1953 .....	.....	.....	.....	.....	.....	.....	93.4	106.9	.....	.....
1954 .....	.....	.....	.....	.....	.....	.....	98.3	112.2	.....	.....
1955 .....	.....	.....	.....	.....	.....	.....	100.7	114.7	.....	.....
1956 .....	.....	.....	.....	.....	.....	.....	105.4	116.2	.....	.....
1957 .....	.....	.....	.....	.....	.....	.....	108.9	116.7	.....	.....
1958 .....	.....	.....	.....	.....	101.3	107.1	111.3	117.7	.....	.....
1959 .....	.....	.....	.....	.....	102.2	107.8	114.3	120.6	131.3	138.5
1960 .....	.....	.....	.....	.....	101.5	107.0	113.9	120.0	128.6	135.5
1961 .....	.....	.....	.....	.....	102.0	107.9	112.6	119.2	125.5	132.8
1962 .....	.....	.....	.....	.....	102.9	108.5	105.4	111.2	115.1	121.4
1963 .....	.....	.....	.....	.....	103.8	109.8	102.7	108.7	112.2	118.7
1964 .....	.....	.....	.....	.....	102.2	107.9	100.4	106.0	108.5	114.6
1965 .....	.....	.....	.....	.....	102.1	105.7	98.2	101.7	103.0	106.6
1966	108.3	108.5	.....	.....	101.9	102.1	98.4	98.6	101.2	101.4
1967	100.0	100.0	.....	.....	100.0	100.0	100.0	100.0	100.0	100.0
1968	101.5	99.0	.....	.....	98.3	95.9	103.0	100.5	106.0	103.4
1969	120.4	113.1	91.7	89.2	99.8	93.7	108.8	102.2	113.1	106.2
1970	85.7	77.6	47.7	44.7	102.2	92.6	110.5	100.1	102.5	92.8
1971	84.3	73.9	48.4	44.0	101.1	88.7	114.5	100.4	104.9	92.0
1972	85.3	71.6	54.3	47.2	102.2	85.8	119.0	99.9	116.8	98.1
1973	95.1	70.6	81.0	62.3	105.2	78.1	121.7	90.3	124.9	92.7
1974	97.1	60.6	68.5	44.3	118.0	73.7	133.9	83.6	136.7	85.4
1975	90.0	51.5	62.3	36.9	117.7	67.3	144.0	82.3	139.4	79.7
1976	97.4	53.2	66.0	37.4	131.4	71.8	161.0	88.0	161.9	88.5
1977	113.5	58.4	90.7	48.4	142.7	73.5	177.9	91.6	183.7	94.6
1978	151.2	72.2	127.5	63.1	157.0	75.0	202.5	96.8	212.4	101.5
January	137.5	68.7	127.9	66.3	146.5	73.2	189.9	94.9	198.0	99.0
February	142.7	70.6	136.9	70.2	150.7	74.6	190.6	94.3	199.5	98.7
March	150.3	73.8	151.9	77.3	153.4	75.3	196.8	96.6	207.9	102.1
April	154.5	74.8	151.7	76.1	153.5	74.3	199.6	96.7	208.3	100.9
May	155.2	74.6	151.1	75.2	155.9	75.0	202.8	97.5	212.6	102.2
June	158.5	75.6	152.9	75.6	157.8	75.3	202.2	96.5	211.5	100.9
July	158.3	75.1	141.6	69.6	159.0	75.5	204.6	97.1	216.4	102.7
August	156.3	74.2	118.9	58.5	160.0	76.0	206.6	98.1	220.8	104.8
September	155.1	73.0	104.1	50.8	158.8	74.8	208.6	98.2	222.6	104.8
October	152.5	71.0	97.0	46.8	163.2	75.9	211.5	98.4	226.4	105.4
November	147.4	68.3	101.5	48.8	164.9	76.4	208.1	96.5	(¹)	(¹)
December	146.0	67.1	94.7	45.1	160.8	73.9	208.8	96.0	(¹)	(¹)
1979	139.6	59.3	82.5	36.3	164.7	69.9	198.8	84.4	203.4	86.3
January	143.5	65.0	87.1	40.9	161.0	72.9	208.1	94.2	219.3	99.3
February	142.9	63.8	84.4	39.0	161.4	72.0	205.4	91.7	213.4	95.2
March	143.1	63.1	87.2	39.9	158.6	70.0	206.0	90.9	214.8	94.8
April	143.1	62.2	90.9	40.9	159.7	69.4	207.6	90.3	211.1	91.8
May	141.4	60.9	87.3	39.0	157.7	68.0	209.3	90.2	214.7	92.5
June	138.6	59.4	79.5	35.3	159.9	68.5	202.1	86.6	199.4	85.4
July	136.7	57.7	73.7	32.2	162.3	68.5	192.1	81.1	197.8	83.5
August	136.9	57.4	74.1	32.2	166.8	70.0	190.5	79.9	194.5	81.6
September	138.0	57.0	83.9	35.9	170.8	70.6	187.4	77.4	187.3	77.4
October	138.3	56.3	86.2	36.4	167.8	68.3	189.5	77.2	194.4	79.2
November	137.0	55.4	80.2	33.6	171.3	69.3	194.9	78.8	198.9	80.5
December	135.5	54.3	75.3	31.2	178.6	71.5	193.0	77.3	195.1	78.1
1980 ⁴ .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
January	134.8	52.9	85.1	34.6	171.9	67.4	195.1	76.5	200.3	78.6
February	141.9	54.5	114.4	45.5	174.5	67.1	188.6	72.5	190.0	73.0
March	146.9	56.1	129.8	51.3	179.2	68.4	198.6	75.8	198.8	75.9
April	154.9	58.9	119.8	47.2	181.1	68.9	199.2	75.8	195.1	74.2
May	160.1	60.7	124.3	48.8	187.2	71.0	200.2	75.9	196.9	74.7
June	165.4	62.4	125.6	49.1	185.6	70.0	199.5	75.2	197.4	74.4
July	165.6	61.4	114.2	43.9	193.3	71.6	210.6	78.1	200.2	74.2
August	163.9	60.0	(¹)	(¹)	187.7	68.7	205.8	75.4	198.2	72.6

¹December 1968 = 100.

²Derived by dividing the actual price index by the all commodities price index.

³Not available.

⁴Preliminary.

Source: U.S. Department of Labor, Bureau of Labor Statistics (64).

Table 57.—Turpentine supply, requirements, stocks, and prices, 1968-79
[50-gallon barrels]

Crop year beginning April 1	Type	Beginning stocks ¹	New supply			Requirements			Ending stocks ¹	Average price
			Production	Imports	Total	Domestic	Exports	Total		
<i>Dollars per gallon²</i>										
1968	Gum	16,260	50,410	32,916	83,326	81,206	7,370	88,576	11,010	0.770
	Steam-distilled wood	23,710	128,600	(³)	128,600	118,520	14,700	133,220	19,090	.....
	Sulfate	65,430	473,160	(³)	473,160	463,230	18,710	481,940	56,650	.....
	Total	105,400	652,170	32,916	685,086	662,956	40,780	703,736	86,750	.....
1969	Gum	11,010	34,990	23,050	58,040	50,180	5,510	55,690	13,360	1.138
	Steam-distilled wood	19,090	102,880	(³)	102,880	101,240	6,790	108,030	13,940	.....
	Sulfate	56,650	479,500	(³)	479,500	458,940	22,680	481,620	54,530	.....
	Total	86,750	617,370	23,050	640,420	610,360	34,980	645,340	81,830	.....
1970	Gum	13,360	25,830	24,130	49,960	44,260	6,130	50,390	12,930	1.200
	Steam-distilled wood	13,940	94,620	(³)	94,620	83,120	6,250	89,370	19,190	.....
	Sulfate	54,530	455,350	(³)	455,350	412,680	27,270	439,950	69,930	.....
	Total	81,830	575,800	24,130	599,930	540,060	39,650	579,710	102,050	.....
1971	Gum	12,930	28,360	22,660	51,020	48,890	3,530	52,420	11,530	1.200
	Steam-distilled wood	19,190	85,390	(³)	85,390	58,870	17,380	76,250	28,330	.....
	Sulfate	69,930	454,900	(³)	454,900	442,150	20,660	462,810	62,020	.....
	Total	102,050	568,650	22,660	591,310	549,910	41,570	591,480	101,880	.....
1972	Gum	11,530	26,550	42,280	68,830	(⁴)	(⁴)	(⁴)	14,220	1.046
	Steam-distilled wood	28,330	75,380	(³)	75,380	(⁴)	(⁴)	(⁴)	17,380	.....
	Sulfate	62,020	464,120	(³)	464,120	(⁴)	(⁴)	(⁴)	77,450	.....
	Total	101,880	566,050	42,280	608,330	(⁴)	(⁴)	601,160	109,050	.....
1973	Gum	14,220	21,410	33,640	55,050	55,050	3,240	58,290	10,980	.806
	Steam-distilled wood	17,380	68,860	(³)	68,860	58,270	5,590	63,860	22,380	.....
	Sulfate	77,450	440,370	(³)	440,370	428,550	21,880	450,430	67,390	.....
	Total	109,050	530,640	33,640	564,280	541,870	30,710	572,580	100,750	.....
1974	Gum	10,980	15,610	29,740	45,350	48,860	2,090	50,950	5,380	1.389
	Steam-distilled wood	22,380	62,260	(³)	62,260	66,050	6,320	72,370	12,270	.....
	Sulfate	67,390	409,160	(³)	409,160	415,560	7,900	423,460	53,090	.....
	Total	100,750	487,030	29,740	516,770	530,470	16,310	546,780	70,740	.....
1975	Gum	5,380	20,690	58,640	79,330	73,700	1,460	75,160	9,550	1.585
	Steam-distilled wood	12,270	41,420	(³)	41,420	30,770	870	31,640	22,050	.....
	Sulfate	53,090	385,480	(³)	385,480	354,720	1,860	356,580	81,990	.....
	Total	70,740	447,590	58,640	506,230	459,190	4,190	463,380	113,590	.....
1976	Gum	9,550	17,420	15,700	33,120	33,260	2,060	35,320	7,350	1.427
	Steam-distilled wood	22,050	59,720	570	60,290	32,200	9,420	41,620	40,720	.....
	Sulfate	81,990	405,100	(⁵)	405,100	398,590	8,780	407,370	79,720	.....
	Total	113,590	482,240	16,270	498,510	464,050	20,260	484,310	127,790	.....
1977	Gum	7,350	14,530	7,540	22,070	23,740	920	24,660	4,760	1.425
	Steam-distilled wood	40,720	50,880	400	51,280	62,090	7,990	70,080	21,920	.....
	Sulfate	79,720	411,730	(⁵)	411,730	416,730	10,530	427,260	64,190	.....
	Total	127,790	477,140	7,940	485,080	502,560	19,440	522,000	90,870	.....
1978	Gum	4,760	9,740	6,530	16,270	17,160	600	17,760	3,270	1.610
	Steam-distilled wood	21,920	47,590	570	48,160	47,610	9,620	57,230	12,850	.....
	Sulfate	64,190	450,410	(⁵)	450,410	451,030	5,090	456,120	58,480	.....
	Total	90,870	507,740	7,100	514,840	515,800	15,310	531,110	74,600	.....
1979	Gum	3,270	6,740	7,770	14,510	14,020	550	14,570	3,210	2.036
	Steam-distilled wood	12,850	47,720	80	47,800	43,550	7,190	50,740	9,910	.....
	Sulfate	58,480	473,360	(⁵)	473,360	465,910	5,750	471,660	60,180	.....
	Total	74,600	527,820	7,850	535,670	523,480	13,490	536,970	73,300	.....

¹ At all points except retail.

² F.o.b. tank cars at production points.

³ If any, included under gum. Turpentine imports not reported by type.

⁴ Not available.

⁵ If any, included in steam-distilled.

Sources: U.S. Department of Agriculture, Economics and Statistics Service, Crop Reporting Board (29) and U.S. Department of Commerce, Bureau of the Census (51, 52).

Table 58.—Rosin supply, requirements, stocks, and prices, 1968-79
[Drums of 520 pounds net¹]

Crop year beginning April 1	Type	Beginning stocks ²	New supply			Requirements			Ending stocks ²	Average price
			Production	Imports	Total	Domestic	Exports	Total		
<i>Dollars per 100 pounds³</i>										
1968	Gum	693,820	171,040	700	171,740	176,290	194,560	370,850	494,710	10.45
	Steam-distilled wood	143,480	960,160	(⁴)	960,160	708,550	278,430	986,980	116,660	.....
	Tall oil	122,670	714,360	(⁴)	714,360	544,980	172,340	717,320	119,710	.....
	Total	959,970	1,845,560	700	1,846,260	1,429,820	645,330	2,075,150	731,080	.....
1969	Gum	494,710	118,750	820	119,590	172,510	115,250	287,760	326,520	11.80
	Steam-distilled wood	116,660	829,900	(⁴)	829,900	568,300	308,970	877,270	69,290	.....
	Tall oil	119,710	792,840	(⁴)	792,840	635,520	221,970	857,490	55,060	.....
	Total	731,080	1,741,490	820	1,742,310	1,376,330	646,190	2,022,520	450,870	.....
1970	Gum	326,520	87,740	480	88,220	144,000	123,690	267,690	147,050	15.03
	Steam-distilled wood	69,290	768,480	(⁴)	768,480	522,970	261,130	784,100	53,670	.....
	Tall oil	55,060	799,620	(⁴)	799,620	608,980	185,160	794,140	60,540	.....
	Total	450,870	1,655,840	480	1,656,320	1,275,950	569,980	1,845,930	261,260	.....
1971	Gum	147,050	91,890	498	92,388	121,888	66,640	188,528	50,910	16.93
	Steam-distilled wood	53,670	733,560	5,942	739,502	480,292	232,750	713,042	80,130	.....
	Tall oil	60,540	805,070	(⁴)	805,070	658,290	156,600	812,890	52,720	.....
	Total	261,260	1,630,520	6,440	1,636,960	1,258,470	455,990	1,714,460	183,760	.....
1972	Gum	50,910	89,020	24,120	113,140	67,820	81,670	149,490	14,560	18.89
	Steam-distilled wood	80,130	700,780	(⁴)	700,780	531,550	194,820	726,370	54,540	.....
	Tall oil	52,720	839,670	(⁴)	839,670	633,820	200,230	834,050	58,340	.....
	Total	183,760	1,629,470	24,120	1,653,590	1,233,190	476,720	1,709,910	127,440	.....
1973	Gum	14,560	74,380	106,140	180,520	135,880	26,300	162,180	32,900	22.72
	Steam-distilled wood	54,540	657,690	(⁴)	657,690	461,750	212,990	674,740	37,490	.....
	Tall oil	58,340	851,520	(⁴)	851,520	687,290	185,010	872,300	37,560	.....
	Total	127,440	1,583,590	106,140	1,689,730	1,284,920	424,300	1,709,220	107,950	.....
1974	Gum	32,900	54,420	162,230	216,650	134,510	18,270	152,780	96,770	35.92
	Steam-distilled wood	37,490	547,100	(⁴)	547,100	353,850	131,630	485,480	99,110	.....
	Tall oil	37,560	704,610	(⁴)	704,610	537,290	118,010	655,300	86,870	.....
	Total	107,950	1,306,130	162,230	1,468,360	1,025,650	267,910	1,293,560	282,750	.....
1975	Gum	96,770	71,820	20,930	92,750	116,730	13,200	129,930	59,590	25.15
	Steam-distilled wood	99,110	358,070	(⁴)	358,070	332,540	67,330	399,870	57,310	.....
	Tall oil	86,870	658,050	(⁴)	658,050	535,550	93,790	629,340	115,580	.....
	Total	282,750	1,087,940	20,930	1,108,870	984,820	174,320	1,159,140	232,480	.....
1976	Gum	59,590	60,610	14,970	75,580	84,770	14,880	99,650	35,520	24.46
	Steam-distilled wood	57,310	508,680	10,340	519,020	423,200	103,490	526,690	49,640	.....
	Tall oil	115,580	787,690	(⁵)	787,690	645,760	161,650	807,410	95,860	.....
	Total	232,480	1,356,980	25,310	1,382,290	1,153,730	280,020	1,433,750	181,020	.....
1977	Gum	35,520	51,140	27,640	78,780	79,350	13,510	92,860	21,440	25.35
	Steam-distilled wood	49,640	474,030	3,240	477,270	395,030	90,900	485,930	40,980	.....
	Tall oil	95,860	775,990	(⁵)	775,990	591,690	110,330	702,020	169,830	.....
	Total	181,020	1,301,160	30,880	1,332,040	1,066,070	214,740	1,280,810	232,250	.....
1978	Gum	21,440	34,590	40,990	75,580	58,510	18,320	76,830	20,190	27.54
	Steam-distilled wood	40,980	460,270	13,670	473,940	388,740	99,410	488,150	26,770	.....
	Tall oil	169,830	843,730	(⁵)	843,730	634,770	210,080	844,850	168,710	.....
	Total	232,250	1,338,590	54,660	1,393,250	1,082,020	327,810	1,409,830	215,670	.....
1979	Gum	20,190	24,200	48,600	72,800	55,750	18,440	74,190	18,800	35.05
	Steam-distilled wood	26,770	433,080	3,260	436,340	340,600	106,980	447,580	15,530	.....
	Tall oil	168,710	906,120	(⁵)	906,120	700,780	270,680	971,460	103,370	.....
	Total	215,670	1,363,400	51,860	1,415,260	1,097,130	396,100	1,493,230	137,700	.....

¹ Gum rosin in drums of 517 pounds.

² Includes stocks at production plants, industrial plants, and distribution points.

³ Price in drums f.o.b. production points.

⁴ If any, included under gum. Rosin imports not reported by type.

⁵ If any, included in steam-distilled.

Sources: U.S. Department of Agriculture, Economics and Statistics Service, Crop Reporting Board (29), and U.S. Department of Commerce, Bureau of the Census (51, 52).

- (1) American Paper Institute. *Monthly statistical summary*. New York.
Contains data on production, imports, and exports of paper, paperboard, and woodpulp; pulpwood consumption; and other related subjects.
- (2) American Paper Institute. *Monthly woodpulp summary*. New York.
Contains data on U.S. pulp production by grade, use, shipments, and inventories. Includes similar data for Canada.
- (3) American Paper Institute. *Newsprint statistics*. [monthly.] New York.
Contains data on newsprint production, shipments, trade, and stocks in the United States and Canada.
- (4) American Paper Institute. *Statistics of paper and paperboard*. [annual.] New York.
Contains data on production, shipments, imports, and exports of paper, paperboard, and woodpulp; financial data on the paper industry; and related subjects.
- (5) American Plywood Association. *Monthly market report*. Tacoma, Wash.
Contains data on softwood plywood production, new orders, shipments, inventories, and sales realization.
- (6) American Pulpwood Association. *Monthly pulpwood summary*. New York.
Contains data on pulpwood consumption, domestic receipts, imports, and inventories by region and kind of wood.
- (7) California, Humboldt County Assessor's Office. *Humboldt County forest product report*. [monthly.] Humboldt County, Calif.
Contains data on log prices in specified areas.
- (8) Statistics Canada, Manufacturing and Primary Industries Division. *Production, shipments and stocks on hand of sawmills in British Columbia*. [monthly.] Ottawa, Ont.
Contains estimates of production, shipments, and stocks by species for interior and coast mills. Shipments are given by destination for most information.
- (9) Statistics Canada, Manufacturing and Primary Industries Division. *Production, shipments and stocks on hand of sawmills east of the Rockies*. [monthly.] Ottawa, Ont.
Contains estimates of production, shipments, and stocks by species and Province (excluding Newfoundland, Prince Edward Island, and Manitoba). Shipments are given by destination. Price information for some species are included.
- (10) Statistics Canada, Manufacturing and Primary Industries Division. *Sawmills and planing mills and shingle mills*. [annual.] Ottawa, Ont.
The Census of Manufacturers of the Sawmill Industries. Contains data on lumber and shingle production, employment, salaries, wages, and other related subjects by Province.
- (11) Connecticut University, Cooperative Extension Service. *Connecticut timber trends*. [quarterly.] College of Agriculture and Natural Resources. Storrs, Conn.
Contains data on prices for standing timber by selected species.
- (12) Cornell University Agricultural Experiment Station. 1932. *Wholesale prices for 213 years, 1720 to 1932*. Memoir 142. Ithaca, N.Y.
Contains estimates of wholesale prices for various commodities 1720 to 1932.
- (13) Illinois Cooperative Crop Reporting Service. *Illinois timber prices survey*. [semiannual.] U.S. Department of Agriculture, Economics, Statistics, and Cooperatives service and Illinois Division of Forestry, Springfield.
Contains data on stumpage and delivered prices of saw logs and veneer logs for selected species, and stumpage and delivered prices of pulpwood and cooperage bolts.
- (14) Japan Lumber Journal, Inc. *Japan lumber journal*. [bimonthly.] Tokyo.
Contains information on Japanese markets and trade in timber products.
- (15) Kentucky University, College of Agriculture, Forestry Department, and Kentucky State Division of Forestry. *Kentucky forest utilization survey* [annual.] Lexington.
Quotes prices for stumpage, saw logs, fence posts, and other timber products by zone.
- (16) Louisiana Department of Agriculture, Office of Marketing. *Louisiana forest products—quarterly market report*. Baton Rouge.
Contains data on stumpage and delivered prices of saw logs and pulpwood for selected species and delivered prices of poles and pine stumps.
- (17) Minnesota University, Agricultural Extension Service. *Minnesota forest products marketing bulletin*. [semiannual.] St. Paul.
Quotes stumpage and delivered prices of saw logs, pulpwood, posts, poles, and piling, for selected species, and mill prices of lumber.

- (18) National Association of Home Builders. *Economic news notes*. Housing Starts Bull. and Month. Rep. Washington, D.C.
Contains general economic and housing industry news, including the outlook for building and economic activity.
- (19) National Forest Products Association. *Fingertip facts and figures*. [monthly.] Washington, D.C.
Contains data on lumber production, shipments, new orders, stocks, and other related subjects.
- (20) National Particleboard Association. *Particleboard & medium density fiberboard annual production & shipments*. [annual.] Silver Spring, Md.
Contains data on particleboard and medium-density fiberboard production, shipments, number of plants, value of shipments, and other related data.
- (21) New Hampshire University, Cooperative Extension Service and New Hampshire Department of Resources and Economic Development. *New Hampshire forest market report*. [annual.] Durham.
Contains data on stumpage prices, roadside and delivered prices of saw logs, pulpwood, excelsior wood, poles, pilings, boltwood, and other products, by selected species; and lumber prices.
- (22) Ohio Crop Reporting Service, Ohio Department of Agriculture, Division of Markets; Ohio Department of Natural Resources, Division of Forestry; and U.S. Department of Agriculture, Economics, Statistics and Cooperatives Service. *Ohio timber prices*. [quarterly.] Columbus.
Contains data on stumpage prices of sawtimber, veneer timber, handle timber, and cooperage for selected species and regions; delivered prices of saw logs and veneer logs for selected species and grades; and delivered prices of pulpwood and chemical wood.
- (23) Purdue University, Cooperative Extension Service, and Indiana Department of Natural Resources. *Indiana forest products marketing and wood utilization report*. [annual.] West Lafayette.
Contains data on delivered prices of saw logs, veneer logs, and other products by selected species and grades.
- (24) Southern Forest Products Association. *Weekly trade barometer*. New Orleans, La.
Contains data on southern pine lumber production, shipments, new orders, stocks, and other related subjects.
- (25) Southern Hardwood Lumber Manufacturers Association. *Weekly hardwood barometer*. Memphis, Tenn.
Contains data on productive capacity, production, orders, and shipments of hardwood lumber.
- (26) United Nations, Food and Agriculture Organization, Economic Commission for Europe, 1976. *European timber trends and prospects 1950 to 2000*. Suppl. 3, vol. XXIX. Geneva.
Contains projections of European supply, demand, and trade for timber products to 2000.
- (27) U.S. Council of Economic Advisers. *Economic indicators*. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
Contains data on output, income, and spending; employment, unemployment, and wages; production and business activity; prices; money, credit, and security markets; Federal finance; and other related subjects.
- (28) U.S. Council of Economic Advisers. *Economic report of the President*. [annual.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
Contains a detailed description of the economic situation at the beginning of each year and a comprehensive series of historical statistics on national income, population, employment, wages, productivity, business activity, prices, money supply, finance, corporate profits, agriculture, international trade, and other related subjects.
- (29) U.S. Department of Agriculture, Economics and Statistics Service, Crop Reporting Board. *Naval stores*. SpCr. 3. [monthly and annual.] Washington, D.C.
Contains data on rosin and turpentine production, imports, exports, consumption, and prices.
- (30) U.S. Department of Agriculture, Forest Service. *An analysis of the timber situation in the United States 1952-2030*. [In process, 1980.] Washington, D.C.
A comprehensive survey and analysis of the present and prospective timber demand and supply and price situation in the United States.
- (31) U.S. Department of Agriculture, Forest Service. 1964. *The demand and price situation for forest products, 1964*. U.S. Dep. Agric. Misc. Pub. 983. Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
Contains historical data on U.S. timber production, trade, consumption, and prices.
- (32) U.S. Department of Agriculture, Forest Service. *North-eastern pulpwood—an annual assessment of regional timber output*. [Formerly *Pulpwood production in the Northeast*.] Northeastern Forest Experiment Station, Broomall, Pa.
Contains data on pulpwood production by State and species group, woodpulp production, and location and name of pulp producers in the Northeast.
- (33) U.S. Department of Agriculture, Forest Service. *Price trends of open-market Douglas-fir logs in western Washington and northwest Oregon*. [periodical.] USDA For. Serv. Res. Note PNW. Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.
Presents information collected by the Industrial Forestry Association on price trends for Douglas-fir logs. Data are presented by log grade including a separate series for export logs in recent years.
- (34) U.S. Department of Agriculture, Forest Service. *Production, prices, employment, and trade in Pacific Northwest forest industries*. [quarterly.] Pacific Northwest Forest and Range Experiment Station, Portland, Oreg.

- Provides current information on the timber situation in the West, including data on log production, lumber and plywood production and prices; employment in the forest industries; international trade in logs and lumber; volume and average prices of stumpage sold by public agencies; and other related subjects.
- (35) U.S. Department of Agriculture, Forest Service. *Pulpwood prices in the Midsouth*. USDA For. Serv. Res. Note SO. [annual.] Southern Forest Experiment Station, New Orleans, La.
A statistical release on pulpwood prices in the Midsouth, by hardwoods and softwoods and purchase point.
- (36) U.S. Department of Agriculture, Forest Service. *Pulpwood prices in the Southeast*. USDA For. Serv. Res. Note SE. [annual.] Southeastern Forest Experiment Station, Asheville, N.C.
A statistical release on pulpwood prices in the Southeast, by hardwoods and softwoods and purchase point.
- (37) U.S. Department of Agriculture, Forest Service. *Pulpwood production in the North Central region by county*. [annual.] North Central Forest Experiment Station, St. Paul, Minn.
Contains data on pulpwood production in the Lake and Central States by State, county, and species.
- (38) U.S. Department of Agriculture, Forest Service. *Southern pulpwood production*. [annual.] Southeastern Forest Experiment Station, Asheville, N.C., and Southern Forest Experiment Station, New Orleans, La.
Contains data on pulpwood production by species group and by State and county in 12 southern States.
- (39) U.S. Department of Agriculture, Forest Service. *Volume and value of sawtimber stumpage sold from National Forests, by selected species and region*. [quarterly and annual.] Washington, D.C.
Contains data on stumpage prices of timber sold from National Forests by selected species and region.
- (40) U.S. Department of Commerce, Bureau of the Census. *Business cycle developments*. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
Brings together about 90 principal economic series and over 300 components in a convenient form for analysis and interpretation of current business conditions.
- (41) U.S. Department of Commerce, Bureau of the Census. *Hardwood plywood*. Curr. Ind. Reps. Ser. MA-24F. [annual.] Washington, D.C.
Contains data on production and shipments of hardwood plywood by type of plywood, geographic division, and face species.
- (42) U.S. Department of Commerce, Bureau of the Census. *Housing completions*. Constr. Reps. C 22. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
A statistical report showing the number of houses completed in the United States by structure type, ownership, inside and outside SMSA's, and region.
- (43) U.S. Department of Commerce, Bureau of the Census. *Housing starts*. Constr. Reps. C 20. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
A statistical report showing the number of houses started in the United States by structure type, ownership, inside and outside SMSA's, and region. Includes information on shipments of mobile homes.
- (44) U.S. Department of Commerce, Bureau of the Census. *Lumber production and mill stocks*. Curr. Ind. Reps. Ser. MA-24T. [annual.] Washington, D.C.
Contains data on lumber production by major species, producing region, and State.
- (45) U.S. Department of Commerce, Bureau of the Census. *New one-family houses sold and for sale*. Constr. Reps. C 25. [monthly and annual.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
A statistical report showing the number of privately owned, one-family homes sold and for sale in the United States by stage of construction and sales price.
- (46) U.S. Department of Commerce, Bureau of the Census. *Particleboard*. Curr. Ind. Rept. Ser. MA-24L. [annual.] Washington, D.C.
Contains data on the production of particleboard by State, production by type, shipments and resin consumption.
- (47) U.S. Department of Commerce, Bureau of the Census. *Population estimates and projections*. Curr. Pop. Reps. Ser. P-25. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
Presents estimates of United States population by type and month.
- (48) U.S. Department of Commerce, Bureau of the Census. *Pulp, paper, and board*. Curr. Ind. Reps. Ser. M26A. [monthly.] Washington, D.C.
Contains data on pulpwood receipts, consumption, and inventories; woodpulp production, transfers, and inventories; paper and board production by grades; and other subjects.
- (49) U.S. Department of Commerce, Bureau of the Census. *Residential alteration and repairs*. Constr. Reps. C50. [quarterly and annual supplement.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.
Contains data on expenditures on residential addition, alteration, maintenance, and repairs and replacements for all residential units and for owner occupants of one-housing unit properties. Regional data are presented.
- (50) U.S. Department of Commerce, Bureau of the Census. *Softwood plywood*. Curr. Ind. Reps. Ser. MA-24H. [annual.] Washington, D.C.
Contains data on the production of softwood plywood and veneer and consumption of softwood veneer logs.
- (51) U.S. Department of Commerce, Bureau of the Census. *U.S. exports—commodity by country*. FT 410. [monthly.]

Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on the volume and value of exports by product and country of destination. Exports of lumber are broken down by major species and grade.

- (52) U.S. Department of Commerce, Bureau of the Census. *U.S. imports for consumption and general imports*. FT 246 [annual] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on the volume and value of imports by product and country of origin. Imports of lumber are broken down by major species and grade.

- (53) U.S. Department of Commerce, Bureau of the Census. *Value of new construction put in place*. Constr. Reps. C30. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

A statistical report showing the value of new construction put in place by type of construction.

- (54) U.S. Department of Commerce, Bureau of Economic Analysis. *Business statistics*. Supple. Surv. Curr. Bus. [weekly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on commodity prices, retail sales, industrial production, new construction, personal income, employment, and other related subjects.

- (55) U.S. Department of Commerce, Bureau of Economic Analysis. *Survey of current business*. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on the gross national product, national income, personal income and outlays, foreign transactions, and other national subjects.

- (56) U.S. Department of Commerce, Bureau of Economic Analysis and U.S. Securities and Exchange Commission. *U.S. plant and equipment expenditure by business*. Joint Stat. Rep. Washington, D.C.

Contains data on business expenditures for new plant and equipment by industry groups.

- (57) U.S. Department of Commerce, Bureau of Industrial Economics. *Construction review*. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on the volume of construction, construction costs, employment in construction, and other related subjects.

- (58) U.S. Department of Commerce, Bureau of Industrial Economics. *Forest products review*. [quarterly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on pulpwood receipts, woodpulp and paper production, other related subjects; and a review of current trends in the pulp and paper industry.

- (59) U.S. Department of Commerce, Bureau of Industrial Economics. *U.S. industrial outlook*. [annual.] Supt. of

Documents, U.S. Government Printing Office, Washington, D.C.

Contains descriptive data and analysis of industry trends and presents detailed forecasts for the next decade. Chapters and sections arranged by Bureau of the Census Standard Industrial Classification system.

- (60) U.S. Department of Commerce, International Trade Administration. *International economic indicators and competitive trends*. [quarterly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Presents a wide variety of comparative economic statistics for the United States and several major competitor nations (France, Federal Republic of Germany, Italy, Netherlands, United Kingdom, Japan, and Canada.) Contains section describing recent economic trends and prospects.

- (61) U.S. Department of Labor, Bureau of Labor Statistics. *The CPI detailed report*. [monthly.] Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on consumer price indexes for goods and services usually bought by all urban consumers and by urban wage earners and clerical workers.

- (62) U.S. Department of Labor, Bureau of Labor Statistics. 1979. *Employment and earnings, States and areas, 1939-78*. Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on employment and earnings of individual nonagricultural industries by State and area.

- (63) U.S. Department of Labor, Bureau of Labor Statistics. 1979. *Employment and earnings, United States, 1909-78*. Supt. of Documents, U.S. Government Printing Office, Washington, D.C.

Contains data on employment and earnings for individual nonagricultural industries in the United States.

- (64) U.S. Department of Labor, Bureau of Labor Statistics. *Producer prices and price indexes*. [monthly and annual.] Washington, D.C.

Contains data on prices and price indexes of several hundred commodities including selected lumber items of important commercial species and of plywood, pulp, and paper items.

- (65) U.S. Federal Reserve System, Board of Governors. *Federal Reserve bulletin*. [monthly.] Washington, D.C.

Contains data on interest rates; security prices; Federal finances; business finances; selected indexes on business activity, and wholesale and consumer prices; sales, profits, and dividends of large manufacturing corporations; and related subjects.

- (66) U.S. Federal Reserve System, Board of Governors. *Industrial production*. [monthly.] Washington, D.C.

Contains indexes of industrial production by market and industry groupings.

- (67) U.S. Securities and Exchange Commission. *Statistical series*. [quarterly.] Washington, D.C.

A report concerned with the actual and expected spending plans of business.

- (68) Virginia Department of Agriculture and Consumer Services. *Virginia forest products report*. [annual.] Richmond.

Contains data on stumpage and delivered prices of saw logs, veneer logs, and pulpwood for selected species.

- (69) Washington Crop Reporting Service, Washington State Cooperative Extension Service. *Forest products price report*. [bimonthly.] Seattle.

Contains data on delivered price of saw logs, veneer logs, poles, pulpwood, and other products, by region, selected species, and grade.

- (70) West Virginia Department of Natural Resources, Division of Forestry, District 2. *Forest products price bulletin*. [periodical.] Charleston.

Contains data on prices of saw logs, veneer logs, pulpwood, charcoal wood, and other round products by species.

- (71) Western Wood Products Association. *Western lumber facts*. [monthly.] Portland, Oreg.

Contains data on softwood lumber production, orders, shipments, stocks, and realization value in the western woods region by major species.

- (72) Wisconsin University, Forestry Department, University Extension Service. *Wisconsin forest products price review*. [semiannual.] Madison.

Contains data on delivered prices of saw logs, veneer logs, pulpwood, box and excelsior bolts, and railroad crosstie logs by selected species; delivered prices of cross-ties, posts, and pilings; and mill prices of selected species of lumber.

